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STATE WATER SURVEY DIVISION
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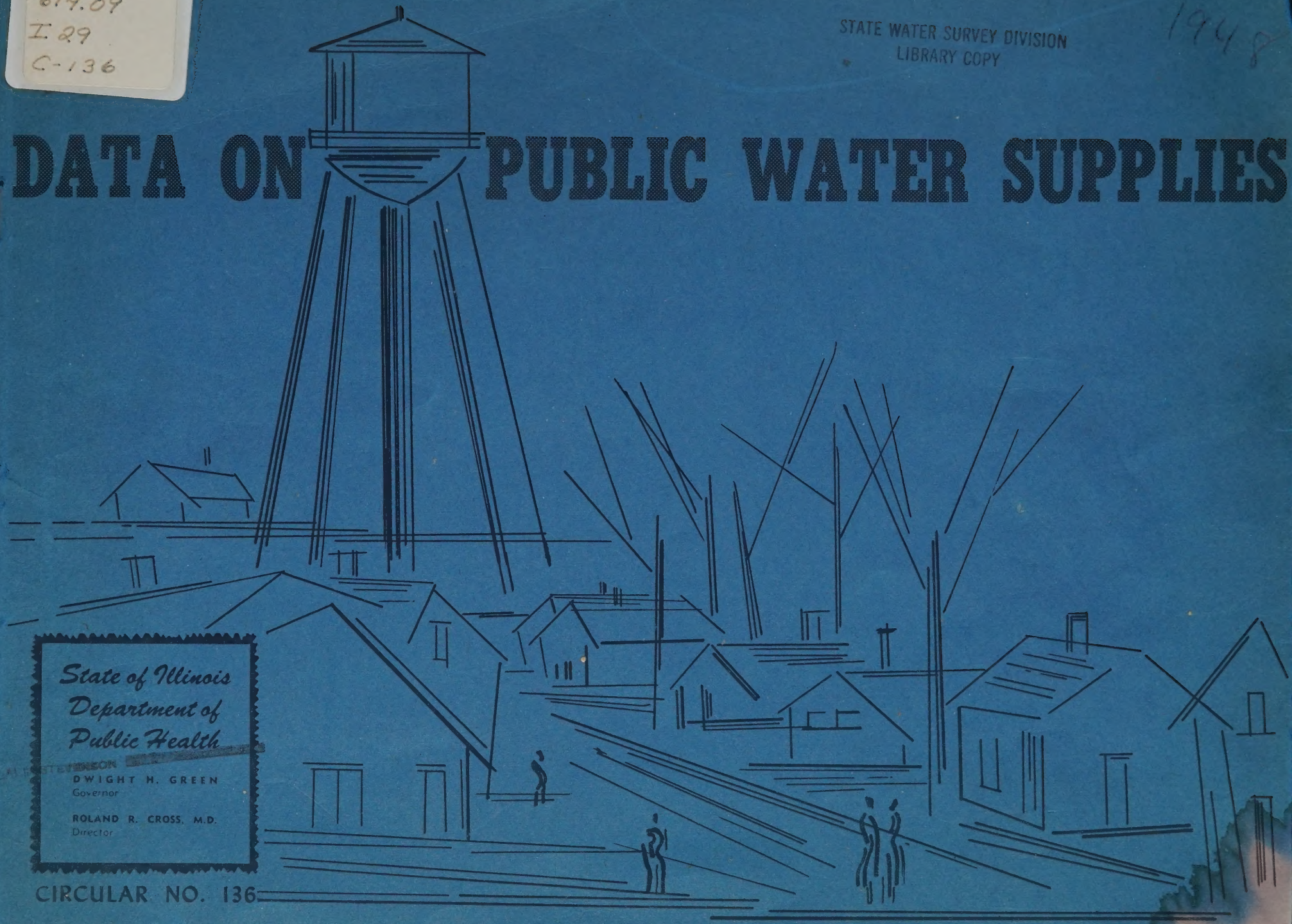
1948

DATA ON PUBLIC WATER SUPPLIES



State of Illinois
Department of
Public Health

DWIGHT H. GREEN
Governor

ROLAND R. CROSS, M.D.
Director

CIRCULAR NO. 136

DATA ON PUBLIC WATER SUPPLIES

STATE WATER SURVEY DIVISION
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Division of Sanitary Engineering

C. W. Klassen, Chief Sanitary Engineer

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC HEALTH

JANUARY 1, 1948

SUMMARY OF ILLINOIS PUBLIC WATER SUPPLIES

SOURCES:

Total number of sources	598
Ground Supplies:	
Rock well	233
Drift well	230
Combined rock and drift wells	9
Springs	5
Combined well and springs	3
Mine shaft	1
Infiltration gallery and wells	2
Total	483
Surface Supplies:	
Lake Michigan	11
Streams	42
Impounding reservoirs	60
Total	113
Combined impounding reservoir and wells	2

MUNICIPALITIES:

Total number with public supplies	710
Supplies municipally owned	663
Supplies privately owned	47
Supplied by ground water	499
Supplied by surface water	211
Supplied by Chicago	40
Supplied by East St. Louis	18
Supplied by another municipality	54
Supplied by other municipalities total	112

PUMPAGE:

Total daily, entire State	1,177,943,000 gallons
Total daily, Chicago and connected suburbs	952,500,000 gallons
Total daily, exclusive of Chicago and connected suburbs	225,443,000 gallons
Daily per capita, entire State	186 gallons
Daily per capita, Chicago and connected suburbs	252 gallons
Daily per capita, exclusive of Chicago and connected suburbs	88 gallons

MINERAL QUALITY OF SOURCES:

Highest total mineral content at Ipava	2978 ppm
Lowest total mineral content at Coulterville	77 ppm
Hardest mineral content at Greenview	984 ppm
Softest at New Baden	12 ppm
Highest iron content at Prairie du Rocher	70.1 ppm
Average hardness surface water	150 ppm
Average hardness ground water	723 ppm

TYPES OF TREATMENT:

Type	No. Ground Water	No. Surface Water	Total
Purification and chlorination	--	97	97
Purification, softening, and chlorination	--	15	15
Softening, iron removal, and chlorination	29	--	29
Softening and iron removal	41	--	41
Softening and chlorination	2	--	2
Softening only	5	--	5
Iron removal and chlorination	11	--	11
Iron removal only	35	--	35
Chlorination only	92	1	93
Chlorination for emergency	4	--	4
Rechlorination (Chicago water)	--	2	2
Untreated surface supplies	--	1	1

POPULATIONS:

Served by public water supplies, total	6,323,995
Per cent of State's total supplied by public water supplies	80
Per cent of State's urban supplied by public water supplies	98
Supplied by Chicago water (Chicago and suburbs)	3,773,077
Supplied outside Chicago and connected suburbs	2,550,918
Supplied by surface water	4,952,442
Supplied by ground water	1,371,553
Supplied by chlorinated water	5,756,914

Smallest incorporated municipality with public water supply: Symerton, Will Co.
Population 82

STORAGE: (Excluding impounding reservoirs)

Ground	210,967,000
Elevated	67,206,000
Pressure tank	869,000
Total	279,042,000

TEN OLDEST PUBLIC WATER SUPPLIES:

Chicago	1843
Peoria	1868
Springfield	1868
Decatur	1870
Rock Island	1870
Morrison	1870
Riverside	1870
Jacksonville	1871
Quincy	1873
Litchfield	1873

LEGEND

OWNERSHIP

M - Municipal
P - Private

POWER USED

C - Coal
G - Gasoline
O - Oil
N - Natural Gas
Art. Pres. - Artesian Pressure
Em - Electricity Generated by Municipally-Owned Utility
Ep - Electricity Generated by Privately-Owned Utility
Tr - Tractor

SOURCE

Inf. G - Infiltration Gallery
I - Impounding Reservoir
C - Channel Dam
em - Emergency

WELL PUMP TYPE

T - Turbine
To - Turbine, Oil-Lubricated
Tw - Turbine, Water-Lubricated
A - Air Lift
D - Deep Well Pump (plunger type)
S - Suction
Gr - Gravity
Si - Siphon
J - Jet

TREATMENT

P - Purification
S - Softening
I - Iron Removal
C - Chlorination
Cem - Emergency Chlorination
ReC - Rechlorination

RATES

M - Monthly
2 M - Two Months
Q - Quarterly
6 M - Semi-annually
Y - Yearly

MISCELLANEOUS

ppm - Parts Per Million
* - Pressure Tank (Capacity shown is entire tank volume; water storage usually considered 2/3 volume; water available at usable pressures approximately 1/3 total tank volume)

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Abingdon	Knox	3218	M	1902	Rock wells	-	-	-	96	100	196	Ep	250	To	Q	1.50	2	.17 to .75	1340	-	330	-	235	-	1.2	-
Addison	DuPage	819	M	1925	Rock wells	-	-	-	-	30	30	Ep	35	Dw	Q	1.25	6.2	.15 to .20	440	-	391	-	345	-	2.0	-
Albion	Edwards	1855	M	1926	C Bon Pas Creek	PC	1926	0.72	70	80	150	Ep G	150	-	M	1.25	2	.15 to .62	188	-	130	-	107	-	-	-
Alcoa	St. Clair	2880	P	1944	From E.St.Louis	-	-	-	-	-	-	-	-	-	-	-	-	-	265	-	186	-	148	-	-	-
Aledo	Mercer	2593	M	1894	Rock wells	C	1945	-	-	150	150	Ep	175	To	Q	1.00	1.88	.20 to .53	1184	-	223	-	223	-	0.1	-
Alexis	Warren	877	M	1895	Rock well	-	-	-	-	52	52	Ep	21	Tw	M	1.20	3	.25 to .40	973	-	272	-	272	-	0.4	-
Algonquin	McHenry	926	M	1895	Spring	-	-	-	-	414	414	Ep	15.6	Gr	Q	2.00	10	.07 to .20	355	-	312	-	258	-	0.1	-
Alpha	Henry	553	M	1900	Rock well	-	-	-	26.4	6	32.4	Ep	18	A	Q	2.00	4	.20 to .50	1042	-	211	-	211	-	0.5	-
Altamont	Effingham	2111	M	(1913 (1935	I Second Creek	PC	1935	0.21	60	60	120	Em	25	S D	M	.75	1.5	.20 to .50	112	-	64	-	64	-	-	-
Alton	Madison	31255	P	1898	Mississippi R.	PC	(1906 (1938	7.6	545	385	930	C G	6000	-	M	1.00	3	.08 to .33	301	150	211	116	166	62	-	0.1
Amboy	Lee	1986	M	1893	Rock wells	SIC	1939	0.66	980	60	1040	Ep	150	To D	Q	2.25	4	.12 to .55	426	-	350	80	350	30	2.0	0.0
Anna	Union	4092	M	1912	Rock wells	SIC	1937	0.86	100	100	200	Ep	300	To A	Q	3.75	6	.15 to .62	385	191	299	77	280	50	-	0.05
Antioch	Lake	1098	M	1907	Drift wells	-	-	-	-	125	125	Ep G	20	To	Q	2.20	6	.16 to .37	313	-	147	-	147	-	0.1	-
Apple River	Jo Daviess	461	M	1941	Rock well	-	-	-	-	54	54	Ep	12	Tw	M	1.00	Flat	Rate	291	-	275	-	261	-	0.1	-
Arcola	Douglas	1837	M	1890	Drift wells	-	-	-	106.6	34	140.6	Ep	25	D To	Q	2.00	4	.50	715	-	386	-	386	-	7.3	-
Arenzville	Cass	494	M	1947	Drift well	-	-	-	-	60	60	Ep	5	T	M	2.50	1	1.00 to2.50	425	-	388	-	290	-	0.6	-
Arlington	Bureau	258	M	1897	Drift wells	-	-	-	-	29	29	Ep	15	D	Q	2.00	Flat	Rate	389	-	348	-	335	-	.8	-
Arlington Heights	Cook	5668	M	1900	Rock wells	-	-	-	137	250	387	Ep Cem	680	To Tw	Q	1.50	5	.12 to .30	759	-	327	-	110	-	0.05	-
Arthur	Douglas	1405	M	1913	Drift wells	-	-	-	29	50	79	Ep G	100	To	M	1.25	1.5	.25 to .83	571	-	333	-	333	-	2.7	-
Ashland	Cass	1139	M	1936	Drift wells	SI	1936	0.07	-	60	60	Ep	40	S	M	1.50	2.5	.08 to .60	563	-	536	90	425	-	1.0	0.1
Ashley	Washington	720	M	1941	I Trib.Muddy R.	PC	1941	0.12	10	50	60	Ep	18	-	M	1.75	2.5	.20 to .70	97	-	66	-	36	-	-	-
Ashton	Lee	914	M	1915	Rock well	-	-	-	-	50	50	Ep	35	T	Q	1.50	5	.10 to .30	483	-	425	-	295	-	0.1	-
Assumption	Christian	1561	M	1914	Drift wells	SIC	1947	-	40	60	100	Ep	50	S	Q	4.50	9	.16 to .50	503	-	368	-	257	-	0.3	-
Astoria	Fulton	1292	M	1897	I Otter Creek	PC	1924	0.19	91	85	176	Ep	70	-	Q	1.50	3	.25 to .50	151	-	130	-	128	-	-	-
Athens	Menard	1062	M	1938	Drift well	IC em	1938	0.1	10	60	70	Ep	25	To	M	1.67	2.7	.25 to .60	402	-	230	-	230	-	2.5	0.1
Atkinson	Henry	719	M	1916	Rock well	-	-	-	-	50	50	Ep	30	D	Q	1.50	4	.10 to .38	544	-	82	-	82	-	0.2	-
Atlanta	Logan	1290	M	1891	Drift wells	-	-	-	34	133	167	Ep	50	D	M	1.00	1.25	.15 to .80	510	-	420	-	420	-	3.0	-
Atwood	Douglas	707	M	1935	Drift well	SIC	1947	-	-	60	60	Ep	15	To	M	2.50	3	.08 to .83	496	-	372	-	372	-	1.5	-
Auburn	Sangamon	1952	M	1935	From Springfield	-	-	-	-	150	150	-	65	-	M	1.50	2.5	.16 to .60	-	94	-	75	-	30	-	0.0
Augusta	Hancock	972	M	1943	I Crooked Creek	PC	1943	0.29	17.6	50	67.6	Ep	-	-	M	1.50	3	.40 to .50	167	-	126	-	102	-	-	-
Aurora	Kane	47170	M	1886	Rock wells	Cem	1915	-	5500	1500	7000	Ep C	5250	To	Q	1.50	1.87	.08 to .80	713	-	370	-	280	-	1.5	-
Ava	Jackson	821	M	1938	Rock well	SI	1938	0.12	50	30	80	Ep	14	D	M	1.50	2	.50 to .75	582	-	480	34	368	34	0.6	0.05
Avon	Fulton	803	M	1927	Rock well	-	-	-	-	50	50	Ep	10	To	M	1.00	2	.30 to .50	2857	-	882	-	250	-	1.3	-
Bannockburn	Lake	179	P	1925	From Deerfield	-	-	-	-	8	8	Ep	1.5	D	Q	-	Flat	Rate .53	154	-	128	-	120	-	-	-
Barrington	Lake	3560	M	1898	Rock wells	-	-	-	240	90	330	Ep G	380	ToTw	Q	2.00	5	.15 to .40	392	-	311	-	250	-	0.3	-
Barry	Pike	1545	M	1917	Spring	C	1931	-	100	48	148	Ep	70	S	Q	3.00	2	.20 to 1.50	257	-	196	-	170	-	0.05	-
Bartlett	Cook	608	M	1923	Rock well	C	1938	-	-	40	40	Ep	31	To	Q	3.00	4	.14 to .75	455	-	413	-	398	-	0.7	-
Bartonville	Peoria	1879	P	1909	From Peoria	-	-	-	-	-	-	-	100	-	M	.35	1	.08 to .35	464	-	392	-	286	-	0.1	-
Batavia	Kane	5101	M	1894	Rock wells	-	-	-	225	-	225	EmEpC	500	To	Q	3.50	3	.13 to .17	347	-	234	-	234	-	1.1	-
Beardstown	Cass	6505	M	1892	Drift wells	-	-	-	-	35	35	Ep	800	To	Y	15.00	Flat	.25 to 15.00	484	-	338	-	229	-	1.2	-
Beckemeyer	Clinton	900	M	1936	From Carlyle	-	-	-	-	50	50	E	30	-	M	1.50	2	.10 to .75	210	-	182	-	140	-	-	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Beecher	Will	742	M	1911	Rock wells	C	1942	-	-	27	27	Ep	20	S Tw	6 M	3.00	10	.10 to .30	884	-	636	-	249	-	0.4	-
Belleville	St. Clair	28405	P	1888	From E.St.Louis	-	-	-	750	459	1209	C	2100	-	M	1.35	3	.05 to .45	265	-	186	-	148	-	-	-
Bellevue	Peoria	1235	M	1944	From Peoria	-	-	-	-	100	100	Ep	-	-	M	2.00	2.9	.30 to .69	464	-	392	-	280	-	0.1	-
Bellwood	Cook	5220	M	1908	Rock wells	C	1936	2.0	600	260	860	Ep	600	To	Q	3.00	10	.30	647	-	317	-	281	-	0.1	-
Belvidere	Boone	8094	M	1891	Rock wells	C	1941	-	570	-	570	Em Ep	800	To	Q	2.25	7.1	.09 to .32	408	-	393	-	318	-	0.8	-
Bement	Piatt	1466	M	1894	Drift well	-	-	-	140	60	200	Ep G	100	To	Q	3.00	7.5	.40	471	-	315	-	315	-	2.6	-
Benld	Macoupin	2444	M	1935	From Gillespie	-	-	-	-	150	150	-	-	-	M	1.50	2.5	.25 to .60	150	-	109	-	60	-	0.2	-
Bensenville	DuPagé	1869	M	1925	Rock wells	-	-	-	24	75	99	Ep	150	To	Q	1.50	4	.37	488	-	286	-	229	-	0.5	-
Benson	Woodford	358	M	1889	Drift well	-	-	-	-	47	47	Ep	5	D	Q	1.50	2.24	.67	585	-	552	-	388	-	0.2	-
Benton	Franklin	7372	M	1911	(I. Br. Big (Muddy River	PC	1931	1.0	500	100	600	Ep	400	-	M	1.50	3	.30 to .50	102	-	65	-	39	-	-	-
Berkeley	Cook	724	M	1914	Rock wells	-	-	-	-	100	100	Ep	70	To Tw	Q	4.00	Flat	Rate	487	-	363	-	319	-	1.7	-
Berwyn	Cook	48451	M	1893	From Chicago	-	-	-	2000	650	2650	Ep G	3200	-	6 M	4.50	20.25	.22	150	-	130	-	120	-	0.2	-
Bethalto	Madison	1207	M	1943	Drift wells	-	-	-	-	50	50	Ep	-	To	Q	4.50	9	.30 to .50	422	-	344	-	284	-	0.4	-
Bethany	Moultrie	819	M	1936	Drift well	IS	1940	-	-	60	60	-	20	To	M	1.50	2.5	.50 to .60	471	-	290	66	290	66	3.0	0.1
Biggsville	Henderson	344	M	1903	Rock well	-	-	-	-	30	30	Ep	6	T	M	2.00	Flat	Rate	998	-	538	-	327	-	0.5	-
Blandinsville	McDonough	914	M	1941	(Channel dam (Little Creek	PC	1941	0.14	37.2	50	87.2	Ep	13	-	M	1.00	.5	.20 to 2.00	200	-	167	-	124	-	-	-
Bloomington	McLean	32868	M	1875	(Storage res. I. Money Creek	PSC	1930	5.0	8160	-	8160	EpEmOC	3900	-	M	.72	1.1	.08 to .65	240	114	182	67	136	38	-	0.02
Blue Island	Cook	16638	M	1883	From Chicago	-	-	-	-	120	120	-	1500	-	M	.50	2.6	.11 to .19	150	-	130	-	120	-	0.2	-
Blue Mound	Macon	811	M	1882	Drift wells	IS	1942	0.1	-	54	54	Ep	40	T	M	1.50	Flat	Rate	367	-	311	-	230	-	1.0	-
Bluffs	Scott	839	M	1936	Drift well	SIC	1936	0.14	-	80	80	Ep	35	Tw	M	1.50	2.5	.35 to .60	495	416	401	56	203	36	1.5	0.0
Bourbonnais	Kankakee	771	M	1900	Rock well	-	-	-	-	50	50	Ep	75	To	-	-	-	-	379	-	362	-	360	-	1.2	-
Bradford	Stark	907	M	1903	Rock wells	-	-	-	94	48	142	Ep	75	D	Q	3.00	5.6	.54	1413	-	279	-	253	-	1.2	-
Bradley	Kankakee	3689	M	1905	Rock wells	C	1936	-	65	60	125	Ep	150	D Tw	M	1.35	Unmetered	.42	1053	-	482	-	205	-	0.2	-
Braidwood	Will	1354	M	1883	Drift well	C	1945	-	-	34	34	Ep	12	Tw	Q	3.00	To 4.50	Flat Rate	824	-	254	-	164	-	1.1	-
Breese	Clinton	2206	M	1902	Shoal Creek	PC	(1902 (1933 (1940	1.0	242	250	492	Ep C	300	-	Q	1.50	6	.09 to .25	226	-	149	-	115	-	-	-
Bridgeport	Lawrence	2143	M	1912	(From (Lawrenceville	-	-	-	-	150	150	-	160	-	M	1.00	2	.20 to .50	265	-	213	-	200	-	0.2	-
Broadview	Cook	1457	M	1919	From Chicago	-	-	-	-	See	Westchester		110	-	Q	2.50	10	.25	150	-	130	-	120	-	0.2	-
Brookfield	Cook	10817	M	(1905 (1940	From Chicago	-	-	-	1500	175	1675	Ep O G	750	-	Q	5.00	16.6	.30	150	-	130	-	120	-	0.2	-
Brooklyn	St. Clair	2158	P	1905	From E.St.Louis	-	-	-	-	-	-	-	25	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Brookport	Massac	1247	M	1907	Drift wells	-	-	-	-	60	60	Ep	170	D	M	1.00	2.5	.40	239	-	212	-	200	-	0.4	-
Brownstown	Fayette	825	M	1942	Drift wells	IC	1942	0.043	4.8	50	54.8	Ep	8	T	M	1.50	2	.45 to .75	412	-	281	-	281	-	0.3	-
Buckingham	Kankakee	149	M	1902	Drift well	-	-	-	-	5.8*	5.8	G	10	D	M	.75	Flat	.75 to 1.00	418	-	168	-	168	-	0.2	-
Buckley	Iroquois	457	M	1889	Drift wells	-	-	-	-	44	44	Ep	20	D	Y	6.00	12	.15 to .50	992	-	772	-	368	-	1.7	-
Buda	Bureau	734	M	1896	Rock wells	-	-	-	28	58	86	Ep G	30	D	Y	7.50	Flat	Rate	1138	-	215	-	214	-	0.8	-
Bulpitt	Christian	390	M	1930	From Kincaid	-	-	-	-	-	-	-	-	-	M	1.50	2.25	.20 to .67	155	-	122	90	80	42	-	-
Bunker Hill	Maccupin	1082	M	1937	I Wood River	PC	1937	0.28	31	60	91	Ep G	120	-	M	2.50	2.5	.20 to 1.00	320	-	184	-	120	-	-	-
Bureau Junction	Bureau	483	M	1899	Rock well	-	-	-	-	1*	1	Ep	30	(Art. (Pres.	M	0.00 (.50	Min. flat Min. flat	business) residence)	2051	-	59	-	59	-	0.3	-
Burlington	Kane	235	M	1943	Drift well	I	1943	0.11	60	2*	62	Ep	5	T	M	2.00	5	.20 to .40	394	-	333	-	333	-	3.3	0.10
Burnham	Cook	865	M	1918	From Chicago	-	-	-	-	-	-	-	135	-	Y	12.00	Flat	.12	150	-	130	-	120	-	0.2	-
Bush	Williamson	617	M	1940	From Royalton	-	-	-	-	-	-	-	-	-	M	1.50	2	.35 to .75	225	-	101	-	28	-	-	-
Bushnell	McDonough	2906	M	1889	Rock wells	C	1941	-	100	100	200	Ep	300	T	M	1.00	2.25	.40 to .44	1891	-	433	-	246	-	0.8	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Byron	Ogle	1113	M	1900	Rock wells	-	-	-	-	10*	10	Ep	60	To	M	.90	2	.25 to .45	399	-	252	-	248	-	0.8	-
Cabery	Ford	299	M	1885	Rock well	-	-	-	-	45	45	Ep	12	To	6 M	5.00	Flat	Rate	1841	-	708	-	250	-	2.3	-
Cahokia	St. Clair	465	M	1928	From E.St.Louis	and	Dupo	-	-	-	-	-	10	-	M	1.50	2.5	.15 to .60	265	-	186	-	148	-	-	-
Cairo	Alexander	14407	P	1887	Ohio River	PC	(1901 (1937	3.0	125	200	325	C	3000	-	M	.89	3	.10 to .30	188	-	115	-	60	-	-	-
Calumet City	Cook	13241	M	1892	From Chicago	-	-	-	2000	-	2000	Ep G	1100	-	Q	2.50	10	.15 to .25	150	-	130	-	120	-	0.2	-
Calumet Park	Cook	1593	M	1917	From Chicago	-	-	-	-	-	-	-	152	-	M	.22	1	.16 to .22	150	-	130	-	120	-	0.2	-
Cambridge	Henry	1312	M	1896	Rock wells	-	-	-	85	35	120	Ep O	120	D T	6 M	3.00	5	.30 to .60	582	-	190	-	190	-	0.3	-
Camp Point	Adams	1084	M	1942	(Drift well and (R.R. I reservoir	ISC	1942	0.08	39	50	89	Ep	15	To	M	1.50	2	.30 to .75	(978 (172	-	873 87	90 90	458 62	30 30	2.8	0.0) 0.0)
Campus	Livingston	169	M	1896	Drift well	-	-	-	-	25	25	Ep Tr	6	D	Y	8.00	to 16.00	Flat Rate	720	-	213	-	213	-	1.2	-
Canton	Fulton	11577	M	(1880 (1940	I Copperas Cr.	PSC	1940	2.1	455	150	605	Ep	700	-	M	.50	1	.20 to .50	251	117	165	58	141	27	-	0.1
Capron	Boone	487	M	1900	Rock well	-	-	-	-	30	30	O	16	T	6 M	2.50	5.5	.30 to .45	368	-	328	-	328	-	1.5	-
Carbondale	Jackson	8550	M	1897	I Pyles Fork	PC	1926	1.5	750	250	1000	Ep G	1200	-	M	1.25	3.12	.09 to .40	148	-	97	-	58	-	-	-
Carbon Hill	Grundy	141	M	1888	Rock Well	C	1944	-	-	45	45	G	6	D	M	1.00	Flat	Rate	-	-	-	-	-	-	-	-
Carlinville	Macoupin	4965	M	(1889 (1939	I Honey Cr.	PC	1939	0.8	130	100	230	Ep G	300	-	M	1.50	2	.20 to .75	188	-	119	-	102	-	-	-
Carlyle	Clinton	2591	M	1887	Kaskaskia River	PC	(1924 (1937	0.95	100	200	300	Em C	210	-	Q	4.50	15	.10 to .30	210	-	182	-	160	-	-	-
Carmi	White	4098	M	1894	(Little (Wabash River	PC	1925	0.73	200	200	400	Em O	280	-	M	1.25	2	.10 to .62	279	-	166	-	123	-	-	-
Carpentersville	Kane	1289	M	1914	(Rock well (Drift well (em)	IC	(1937 (1942	-	135	50	185	Ep G	100	S Tw	M	3.00	9	.20 to .33	333	-	214	-	214	-	0.1	-
Carrier Mills	Saline	2360	M	1938	(C South (Fork Saline R.	PC	1938	0.14	25.8	50	75.8	Ep	30	-	M	2.00	4	.25 to .50	418	-	181	-	27	-	-	-
Carrollton	Green	2285	M	1888	Springs	C	1923	-	112	100	212	O	150	S	Q	1.50	3.75	.20 to .40	319	-	250	-	250	-	0.1	-
Carterville	Williamson	2893	M	1924	I Hurricane Cr.	PC	1928	1.0	63	100	163	Ep	70	-	M	1.50	2.4	.20 to .62	175	-	116	-	24	-	-	-
Carthage	Hancock	2575	M	1898	(I So. Branch (Long Cr.	PC	1925	0.72	49	80	129	Ep G	80	-	M	1.25	2.2	.15 to .57	121	-	104	-	96	-	-	-
Cary	McHenry	707	M	1913	Rock well	-	-	-	100	90	190	Ep	30	To	Q	3.00	6	.14 to .35	343	-	241	-	241	-	0.2	-
Casey	Clark	2543	M	1900	Drift wells	SIC	(1936 (1939	0.44	18	80	98	Em O	175	S	M	.75	1	.75	564	353	357	81	357	81	2.2	0.1
Caseyville	St. Clair	865	M	1937	From E.St.Louis	-	-	-	-	-	-	-	30	-	M	1.50	2.5	.25 to .60	265	-	186	-	148	-	-	-
Catlin	Vermilion	845	M	1935	Drift wells	C	1935	-	15	60	75	Ep	10	To Do	M	1.50	2.5	.30 to .60	572	-	213	-	198	-	0.5	-
Cedar Point	LaSalle	279	P	1913	Rock well	-	-	-	16.5	35	51.5	Ep	12	A	M	1.00	0.94	.26 to 1.06	1000	-	235	-	235	-	0.2	-
Central City	Marion	1562	M	1894	From Centralia	-	-	-	-	-	-	-	-	-	M	.50	1.2	.12 to .42	83	-	70	-	31	-	-	-
Centralia	Marion	16343	M	(1894 (1943	(I Morton's Br. (I Raccoon Cr.	PC	(1925 (1943	3.0	485	300	785	Ep C	2800	-	M	.75	3	.15 to .45	83	-	70	-	31	-	-	-
Cerro Gordo	Piatt	1016	M	1898	Drift wells	S	1940	0.12	-	34	34	Ep	36	Dw	Q	3.00	10	.20 to .30	500	-	371	48	268	48	0.7	0.8
Chadwick	Carroll	581	M	1895	Rock wells	-	-	-	-	50	50	Ep	20	Tw	6 M	2.50	8	.31	397	-	366	-	366	-	1.5	-
Champaign	Champaign	23302	P	1885	Drift wells	IC	1899	4.5	1500	1000	2500	Ep G	3300	To D	Q	1.67	4.5	.09 to .37	303	-	263	-	263	-	2.4	0.1
Chandlerville	Cass	874	M	1936	Drift well	SI	1936	0.07	-	60	60	Ep	25	T	M	1.50	3	.30 to .50	650	516	460	79	285	79	1.0	-
Charleston	Coles	8197	M	1876	C Embarrass R.	PC	(1912 (1936	2.0	280	-	280	Ep O	1250	-	M	1.35	Flat	Rate	286	-	205	-	185	-	-	-
Chatham	Sangamon	867	M	1935	From Springfield	-	-	-	-	60	60	-	20	-	M	1.50	2.5	.16 to .60	-	94	-	75	-	30	-	-
Chatsworth	Livingston	1036	M	1909	Rock well	IS	1942	-	60	34.3	94.3	Ep G	25	A	6 M	3.00	6	.50	651	650	310	56	310	56	0.3	0.1
Chenoa	McLean	1401	M	1895	(Drift well (Rock well	IC	1946	-	100	44	144	Ep	25	To	Q	2.50	5	.50	612	-	126	-	126	-	2.0	-
Cherry	Bureau	583	M	1911	Drift well	IS	1942	-	37	100	137	Ep	9	T	M	1.50	Flat	Rate	303	-	269	150	208	150	0.3	0.12
Chester	Randolph	5110	M	1902	Mississippi R.	PC	1926	0.6	100	100	200	Ep	250	-	Q	3.00	3	.17 to 1.00	261	-	115	-	115	-	-	-
Chicago	Cook	3396808	M	1834	Lake Michigan	C& PC	(1912 (1916 (1947	-	-	-	-	Ep C	952,500	-	Flat	Rate	according	type service	150	-	130	-	120	-	6.2	-
Chicago Heights	Cook	22461	M	1894	Rock wells	C	-	-	2065	-	2065	Ep	4500	Tw To	Q	2.75	6	.10 to .46	809	-	615	-	390	-	2.6	-
Chillicothe	Peoria	2303	M	1891	Drift wells	C	1926	-	-	100	100	Ep	108	S	Q	1.75	4.5	.20 to .39	447	-	380	-	233	-	0.0	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Chrisman	Edgar	1112	M	1905	Drift wells	-	-	-	3.2	345	37.7	Ep	39	A	M	1.00	2	.50	666	-	292	-	292	-	4.0	-
Christopher	Franklin	3833	M	1916	I Brandy Cr.	PC	1935	0.78	128	70	198	Ep	270	-	M	1.50	Flat	Rate	228	-	95	-	30	-	-	-
Cicero	Cook	64712	M	1889	From Chicago	-	-	-	-	1000	1000	Ep	7300	-	6 M	3.00	22.5	.13	150	-	130	-	120	-	0.2	-
Cissna Park	Iroquois	582	M	1894	Drift wells	-	-	-	58.4	47	105.4	Ep G	75	To	Y	10.00	25	.10 to .40	466	-	369	-	369	-	0.6	-
Clarendon Hills	DuPage	1281	M	1923	Rock well	SI	1936	0.07	40	80	120	Ep	110	Tw	Q	4.20	8.4	.35 to .50	613	-	494	86	390	86	1.25	0.1
Clay City	Clay	1136	M	1941	C Little Wabash	PC	1941	0.2	27.5	60	87.5	Ep	50	-	M	2.00	2	.30 to 1.00	267	-	216	-	186	-	-	-
Clayton	Adams	1028	M	1943	(I Reservoir (Walnut Cr.	PC	1943	0.17	9.1	50	59.1	Ep	.20	-	M	2.00	3	.67	174	-	129	143	82	64	-	0.1
Clifton	Iroquois	580	M	1942	Rock well	I	1942	0.07	67	175*	84.5	Ep	10	To	M	1.75	2.5	.18 to .70	614	-	443	-	308	-	4.0	0.2
Clinton	DeWitt	6331	M	1888	Drift wells	-	-	-	700	200	900	Ep G	900	T	Q	1.65	3	.02 to .55	520	-	318	-	318	-	2.6	-
Coal City	Grundy	1852	M	1892	Rock wells	-	-	-	-	120	120	Ep	300	D To	M	.50	Flat	Rate	1500	-	497	-	369	-	1.1	-
Coalton	Montgomery	459	M	1947	From Mowequa	-	-	-	-	-	-	-	-	-	M	2.25	1	.50 to 2.25	-	-	-	-	-	-	-	-
Coal Valley	Rock Island	243	M	1902	Rock well	-	-	-	-	10	10	Ep	5	D	Y	9.00	Flat	Rate	457	-	219	-	219	-	0.3	-
Cobden	Union	1098	M	1935	Rock well	SI	1935	0.15	20	124	144	Ep	24	To	M	1.50	2.0	.25 to .75	279	244	236	103	225	-	0.3	0.01
Colchester	McDonough	1426	M	1935	Rock wells	SIC	1935	0.4	-	100	100	Ep	60	To	M	2.00	4	.25 to .50	739	-	453	96	453	96	2.5	0.05
Colfax	McLean	821	M	1910	Drift wells	-	-	-	-	50	50	Ep	35	Tw	Q	2.00	6.0	.25 to .33	675	-	327	-	327	-	3.9	-
Collinsville	Madison	3767	M	1902	Drift wells	-	-	-	32.2	250	282.2	Ep	1350	To	Q	3.00	6	.13 to .50	424	-	360	-	293	-	0.6	-
Colp	Williamson	323	M	1945	From Herrin	-	-	-	-	-	-	-	7	-	M	2.00	2	.45 to 1.00	147	-	73	-	32	-	-	-
Columbia	Monroe	1871	M	1928	(Via Dupo (From E.St.Louis	-	-	-	300	100	400	Ep G	116	-	M	1.50	2.5	.20 to .60	265	-	186	-	148	-	-	-
Compton	Lee	300	M	1895	Drift well	-	-	-	-	80	80	Ep	18	T	Q	1.50	3	.50	309	-	204	-	204	-	2.7	-
Coulterville	Randolph	1284	M	1942	I Trib.Mud Cr.	PC	1942	0.14	31.2	40	71.2	Ep	35	-	M	1.75	3.5	.40 to .50	77	-	58	-	34	-	-	-
Cowden	Shelby	709	M	1941	Drift well	-	-	-	-	50	50	Ep	15	T	M	1.50	3	.35 to .50	426	-	365	-	289	-	0.4	-
Crescent	Iroquois	332	M	1892	Drift well	-	-	-	10	50	60	Ep	10	S	Y	5.00	20	.20 to .25	-	-	-	-	-	-	-	-
Creston	Ogle	284	M	1906	Rock well	-	-	-	-	17*	17	Em O	12	D	M	1.00	1	.20 to 1.00	300	-	210	-	210	-	2.0	-
Crete	Will	1772	M	1903	Rock wells	C	1944	-	-	60	60	Ep	75	D Tw	6 M	2.00	6.67	.20 to .30	452	-	422	-	402	-	1.1	-
Crevecoeur	Tazewell	3535	M	1937	Drift well	-	-	-	-	100	100	-	60	To	M	1.67	4	.10 to .42	613	-	504	-	323	-	0.05	-
Crossville	White	666	M	1941	Drift wells	IS	1941	0.07	-	75	75	Ep	36	To	M	1.50	1	.25 to 1.50	560	-	451	90	345	-	2.4	0.3
Crotty (Seneca)	LaSalle	1235	M	1881	Rock well	I	1935	0.28	200	60	260	Ep	326	T	M	1.00	1.5	.40 to .67	650	-	324	-	311	-	0.05	-
Crystal Lake	McHenry	3417	M	1912	(Drift and (Rock wells	-	-	-	-	100	100	Ep	411	To	Q	2.00	5	.07 to .40	345	-	272	-	265	-	0.3	-
Cuba	Fulton	1620	M	1914	Rock well	-	-	-	-	60	60	Ep	30	Tw	Q	1.25	4.2	.30	2183	-	682	-	265	-	4.0	-
Cullom	Livingston	509	M	1906	Rock well	-	-	-	-	50	50	Ep	25	D	Q	2.00	Flat	Rate	1337	-	105	-	105	-	0.5	-
Cutler	Perry	590	M	1941	Rock well	-	-	-	-	30	30	Ep	10	To	M	1.35	2.5	.20 to .54	738	-	372	-	260	-	1.8	-
Dallas City	Hancock	1149	M	1907	Mississippi R.	PC	(1921 (1939	0.3	38.4	100	138.4	Ep	30	-	Q	1.50	4.2	.15 to .36	533	-	120	-	95	-	-	-
Dalzell	Bureau	496	M	1943	Drift well	C	1943	0.05	120	1*	121	Ep	-	Tw	M	2.00	5	.20 to .40	-	-	-	-	-	-	-	-
Danforth	Iroquois	362	M	1891	(Drift and (Rock wells	C	1939	-	60	19*	79	Ep G	60	D	Q	3.00	4	.75	686	-	31	-	31	-	0.1	-
Danvers	McLean	705	M	1892	Drift wells	-	-	-	-	40	40	T	36	D To	Q	1.30	2	.65	626	-	310	-	310	-	2.5	-
Danville	Vermilion	36919	P	1883	(I. N. Fork (Vermilion R.	PC	(1902 (1920	7.0	900	-	900	C	4200	-	M	.50	1	.13 to .50	272	-	223	-	168	-	-	-
Decatur	Macon	59305	M	1870	I Sangamon R.	PSC	(1910 (1926 (1945	18.0	2800	-	2800	C	7000	-	Q	1.50	4.5	.05 to .33	292	175	255	114	209	90	-	-
Deer Creek	Tazewell	469	M	1907	Rock wells	-	-	-	-	13.5*	13.5	Ep O	10	To	Q	2.50	3	.30 to .83	310	-	290	-	290	-	2.9	-
Deerfield	Lake	2283	M	1914	From Highland	Park	-	-	-	-	-	-	180	-	M	.40	1	.40	154	-	125	-	111	-	-	-
DeKalb	DeKalb	9146	M	1875	Rock wells	-	-	-	540	250	790	Ep	1400	T	Q	2.21	5.25	.08 to .42	309	-	259	-	259	-	0.5	-
DeLand	Piatt	487	M	1937	Drift well	SI	1937	0.04	1.7	50	51.7	Ep	16	To	M	2.00	3	.50 to .66	920	-	494	100	494	-	8.5	0.2

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Delavan	Tazewell	1181	M	1887	Drift wells	-	-	-	-	75	75	Ep C	92	To	Q	2.00	3.75	.20 to .53	312	-	328	-	328	-	2.3	-
DePue	Bureau	2296	M	1909	Rock wells	I	-	-	75	181	256	Ep	76	D	Q	3.00	10	.10 to .30	814	-	212	-	212	-	0.9	-
DesPlaines	Cook	9518	M	1895	Rock wells	SIC	1937	1.0	1106	150	1256	Ep	400	To	Q	1.50	3.5	.22 to .43	625	303	309	69	215	44	0.7	0.0
Divernon	Sangamon	1033	M	1935	From Springfield	-	-	-	-	60	60	-	12	-	M	1.50	2.5	.16 to .60	-	94	-	75	-	30	-	-
Dixmoor	Cook	1022	M	1927	From Chicago	-	-	-	-	-	-	-	70	-	Q	3.00	9	.29 to .33	150	-	130	-	120	-	0.2	-
Dixon	Lee	10671	P	1883	Rock wells	C	1939	-	1025	225	1250	Ep G	635	Tc A	Q	.90	-	.20 to .45	346	-	307	-	307	-	0.8	-
Dolton	Cook	3068	M	1894	From Chicago	-	-	-	500	-	500	Ep	256	-	Q	2.00	8.3	.24	150	-	130	-	120	-	0.4	-
Dongola	Union	638	M	1936	Rock well	-	-	-	-	60	60	Ep	25	T	M	2.00	3.	.40 to .67	346	-	284	-	284	-	0.7	-
Donovan	Iroquois	381	M	1904	Drift wells	-	-	-	-	13*	13	Ep G	20	D Tw	M	1.00	2	.40 to .50	341	-	164	-	164	-	0.9	-
Downers Grove	DuPage	9526	M	1894	Rock wells	C	1939	-	1000	500	1500	Ep G	600	To	Q	2.78	5.2	.20 to .53	530	-	444	-	321	-	0.5	-
Dupo	St. Clair	2073	M	1932	From E.St.Louis	-	-	-	-	100	100	Ep G	200	-	M	1.50	2.5	.15 to .60	265	-	186	-	148	-	-	-
DuQuoin	Perry	7515	M	1898	I Reese Cr.	PC	(1937 (1945	1.5	228	150	378	Ep	500	-	M	1.50	1	.10 to 1.50	110	133	67	77	30	40	-	0.18
Durand	Winnebago	592	M	1917	Rock well	IC	1942	-	-	60	60	Ep	25	S	Q	3.00	Flat	Rate	308	-	319	-	306	-	0.3	0.02
Dwight	Livingston	2499	M	1891	Drift wells	-	-	-	50	50	100	Ep	250	Tw	Q	1.50	6	.10 to .25	1451	-	479	-	295	-	1.9	-
Earlville	LaSalle	1103	M	1894	Rock wells	-	-	-	35	85.5	120.5	O	100	D	Q	2.25	5	.25 to .45	315	-	197	-	197	-	1.4	-
East Alton	Madison	4680	P	1920	Drift wells	C	1936	-	-	-	-	Ep	200	Tw D	Q	2.10	6	.20 to .35	482	-	345	-	190	-	0.2	-
East Dubuque	JoDaviess	1475	M	1885	Rock wells	-	-	-	-	72	72	Ep	75	To	Q	2.25	5	.12 to .45	295	-	256	-	252	-	0.5	-
East Dundee	Kane	1306	M	1915	(Inf. G. and (Drift well	C	1941	-	380	100	480	Ep G	115	Gr To	Q	2.00	10	.15 to .20	395	-	357	-	300	-	0.0	-
East Moline	Rock Island	12359	M	1910	Rock wells	C	1938	-	177.7	600	777.7	Ep	1.45	To D	Q	3.00	9	.13 to .33	785	-	380	-	365	-	0.2	-
East Peoria	Tazewell	6806	M	1916	Drift wells	C	1935	-	100	80	180	Ep	500	D	Q	1.50	5	.20 to .30	514	-	461	-	320	-	-	-
East St. Louis	St. Clair	75609	P	1885	Mississippi R.	PC	(1900 (1918	28.5	7500	-	7500	Ep C	8000	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Edinburg	Christian	919	M	1940	Drift wells	I	1940	0.07	-	50	50	Ep	33	To J	M	1.50	3	.25 to .50	278	-	216	-	125	-	1.4	-
Edwardsville	Madison	8008	P	1898	Drift wells	C	1946	-	225	329.9	554.9	Ep	800	To	Q	1.00	2	.11 to .50	236	-	172	-	145	-	2.0	-
Effingham	Effingham	6180	P	1895	I Little Wabash	PC	1917	0.9	286	180	466	Ep	850	-	M	1.00	1.5	.25 to .67	237	-	157	-	130	-	-	-
Eileen	Grundy	301	M	1924	From Coal City	-	-	-	-	-	-	-	2	-	M	.75	Flat	Rate	1500	-	502	-	388	-	1.1	-
Elburn	Kane	624	M	1900	Rock wells	I	1936	-	86.6	34.4*	121	Ep	20	D T	Q	2.25	3.74	.21 to .60	363	-	260	-	260	-	1.7	-
Eldorado	Saline	4891	P	1920	I Wolf Cr.	PC	1935	0.32	79.4	100	179.4	Ep	250	-	M	1.40	2	.15 to .70	130	-	64	-	51	-	0.4	-
Elgin	Kane	38333	M	1887	Rock wells	SIC	1938	5.0	2500	500	3000	Ep C	2686	To	Q	1.50	3.75	.16 to .40	320	-	262	76	233	76	0.7	-
Elizabeth	JoDaviess	694	M	1904	Rock wells	-	-	-	196	-	196	Ep O	30	Tw	M	.50	1	.50	464	-	437	-	358	-	0.3	-
Elizabethtown	Hardin	622	M	1937	From Rosiclare	-	-	-	-	30	30	-	-	-	M	2.35	3	.15 to .78	214	-	183	-	105	-	-	-
Elkhart	Logan	436	M	1941	Drift well	I	1943	0.08	5	50	55	Ep	10	T	M	1.50	1.5	.25 to 1.00	423	-	379	-	379	-	3.0	0.15
Elkville	Jackson	951	M	1937	(Hallidayboro (Lake	PC	1937	0.14	30	60	90	Ep	20	-	M	2.90	2.5	.30 to 1.16	150	-	87	-	45	-	0.4	-
Elmhurst	DuPage	15458	M	1890	Rock wells	-	-	-	1350	100	1450	Ep O	1750	A T	M	.75	2.2	.16 to .33	708	-	420	-	268	-	0.3	-
Elmwood	Peoria	1348	M	1896	Rock well	-	-	-	100	6.38*	106.38	Ep G	70	A	Q	1.80	3	.30 to .60	1521	-	358	-	250	-	0.1	-
Elmwood Park	Cook	13689	M	1923	From Chicago	-	-	-	-	-	-	-	1000	-	Q	1.50	45	.12 to .33	150	-	130	-	120	-	0.2	-
El Paso	Woodford	1621	M	1885	Drift wells	IS	1947	-	-	125	125	Ep C	85	To	M	1.50	2	.18 to .75	468	-	340	-	340	-	0.5	-
Elwood	Will	248	M	1943	Rock well	C	1943	-	9.4	35	44.4	Ep	9	Tw	Q	4.00	Flat	Rate	450	-	250	-	250	-	1.9	-
Emden	Logan	396	M	1941	Drift well	I	1942	0.11	4.5	40	44.5	Ep	25	To	M	1.25	2.8	.30 to .45	367	-	333	-	333	-	4.1	-
Energy	Williamson	458	M	1941	From Herrin	-	-	-	-	-	-	-	-	-	M	2.00	1.5	.35 to 1.33	-	-	-	-	-	-	-	-
Erie	Whiteside	1052	M	1921	Rock well	C	1939	-	-	38*	38	Ep G	75	S	Q	1.50	5	.20 to .30	304	-	242	-	196	-	0.1	-
Eureka	Woodford	1714	M	1889	(I Res. Trib. (Walnut Cr.	PSC	1942	-	25	100	125	Ep	100	-	M	1.00	2	.35 to .50	277	-	238	87	180	-	-	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT KIND	TREATMENT DATE	TREATMENT CAP. MGD.	STORAGE - 1000 GALS. GROUND SURFACE	STORAGE ELEVATED	STORAGE TOTAL	POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES HOW PAID	RATES MIN. CHARGE $	RATES MIN. CHARGE AMT. 1000 G.	RATES RANGE DOLLARS PER 1000 G.	AVERAGE TOTAL MINERAL CONTENT PPM. RAW	AVERAGE TOTAL MINERAL CONTENT PPM. TREAT.	AVERAGE HARDNESS - PARTS PER MILLION TOTAL RAW	AVERAGE HARDNESS TOTAL TREAT.	AVERAGE HARDNESS CARBONATE RAW	AVERAGE HARDNESS CARBONATE TREAT.	AVERAGE IRON-PPM. RAW	AVERAGE IRON-PPM. TREAT.
Evanston	Cook	65389	M	1874	Lake Michigan	PC	(1914 (1924	24.0	7400	2500	9900	Ep C	7420	-	Y	3.00	18.75	.09 to .16	149	-	133	-	116	-	-	-
Evansville	Randolph	693	M	1943	Kaskaskia R.	PC	1943	0.13	21.8	50	71.8	Ep	10	-	M	2.00	3	.30 to .60	212	-	155	-	90	-	-	-
Evergreen Park	Cook	3313	M	1926	From Chicago	-	-	-	-	-	-	-	150	-	Q	1.50	5	.26 to .30	150	-	130	-	120	-	0.2	-
Fairbury	Livingston	2300	M	(1887 (1936	Drift wells	SIC	1936	0.43	55	40	95	C	120	To	Q	1.60	3	.20 to .53	389	241	294	96	206	65	1.5	0.1
Fairfield	Wayne	4008	M	1913	Little Wabash R.	PC	1926	0.7	80	70	150	Em G	650	-	M	1.00	2	.35 to .50	194	-	112	-	68	-	-	-
Fairmont City	St. Clair	1905	P	1921	From E.St.Louis	-	-	-	-	-	-	-	50	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Farmer City	DeWitt	1833	M	1891	Drift wells	-	-	-	-	75	75	Em C	75	To	M	.75	2.5	.17 to .30	648	-	248	-	248	-	1.4	-
Farmington	Fulton	2225	M	1893	Rock well	-	-	-	100	50	150	Ep	50	Tw	Q	1.50	3	.30 to .50	1868	-	246	-	246	-	1.2	-
Findlay	Shelby	688	M	1935	Drift well	ISC	1946	-	-	60	60	Ep	30	To	M	1.50	2	.50 to .75	689	-	239	-	239	-	2.5	-
Fisher	Champaign	754	M	1936	Drift well	SI	1936	0.07	-	75	75	E	15	To	M	1.50	2	.15 to .75	415	-	358	32	358	-	1.2	0.3
Flanagan	Livingston	663	M	1892	Drift well	-	-	-	-	40	40	Ep G	35	To	6 M	1.50	2.5	.60	555	-	101	-	101	-	0.1	-
Flora	Clay	5474	M	1911	Little Wabash R.	PC	1932	1.0	150	100	250	Ep G	477	-	M	1.00	2	.25 to .50	242	-	160	-	112	-	-	-
Flossmoor	Cook	1270	M	1910	Rock wells	-	-	-	-	175	175	Ep	125	To	Q	3.00	10	.20 to .30	603	-	433	-	267	-	3.4	-
Forest Park	Cook	14840	M	1892	From Chicago	-	-	-	1120	-	1120	Ep	750	A	Q	2.25	6	.22 to .37	150	-	130	-	120	-	0.2	-
Forest View	Cook	208	M	-	From Chicago	via	Stic	kney	-	-	-	-	10	-	6 M	10.00	-	.20 to .22	150	-	130	-	120	-	0.2	-
Forrest	Livingston	947	M	(1895 (1935	Drift well	I	1939	0.07	-	50	50	Ep	75	T	Q	1.00	2	.20 to .50	343	-	300	-	300	-	0.7	0.1
Forreston	Ogle	992	M	1894	Rock wells	-	-	-	2.88	62	64.88	O	30	A	Q	1.50	3	.15 to .50	554	-	460	-	335	-	0.3	-
Fox Lake	Lake	1110	M	1928	Rock wells	-	-	-	-	60	60	Ep	60	To	6 M	3.75	10	.18 to .37	340	-	310	-	310	-	0.4	-
Fox River Grove	McHenry	693	M	1928	Rock well	-	-	-	-	75	75	Ep	70	Tw	Q	3.00	9.5	.15 to .32	382	-	300	-	268	-	0.5	-
Frankfort	Will	568	M	1905	Rock well	-	-	-	-	100	100	Ep	25	Tw	6 M	2.00	5	.15 to .40	332	-	232	-	232	-	0.7	-
Franklin	Morgan	515	M	1942	From Waverly	-	-	-	-	-	-	-	-	-	M	1.50	2.5	.60	277	-	160	-	152	-	-	-
Franklin Grove	Lee	645	M	1902	Rock wells	-	-	-	-	13.5	13.5	Ep G	15	D	Q	1.50	3.75	.20 to .40	487	-	460	-	365	-	2.4	-
Franklin Park	Cook	3007	M	1910	Rock wells	C	-	-	100	60	160	Ep	400	To Tw	Q	2.10	6	.16 to .35	552	-	304	-	260	-	0.6	-
Freeburg	St. Clair	1507	M	1898	Silver Creek	PSC	1936	0.4	38	50	88	Em	90	-	M	1.25	2.5	.15 to .50	325	-	262	75	132	75	-	-
Freeport	Stephenson	22366	M	1882	Rock wells	IC	1931	3.0	800	45	845	Ep	1250	3 A	M	.66	1.6	.08 to .41	438	-	373	-	335	-	0.8	0.05
Fulton	Whiteside	2585	M	1887	Rock wells	-	-	-	209.5	100	309.5	C	100	T	Q	2.25	6	.10 to .37	340	-	284	-	284	-	0.3	-
Galatia	Saline	986	M	1937	C Dry Run Creek	PC	1937	0.14	30	60	90	E	10	-	M	1.70	2	.30 to .85	401	-	170	-	35	-	-	-
Galena	JoDaviess	4126	M	1886	Rock wells	-	-	-	16	100	116	Ep	700	D	M	1.20	Flat	Rate	250	-	255	-	255	-	0.2	-
Galesburg	Knox	28876	M	1890	Rock wells	C	1930	-	6375	-	6375	Ep G	1800	A To	Q	1.80	3.75	.18 to .48	1130	-	266	-	233	-	0.5	-
Galva	Henry	2812	M	1894	Rock wells	-	-	-	176	36	212	Ep	200	To A	Q	1.75	2.25	.27 to .78	965	-	146	-	146	-	0.2	-
Gardner	Grundy	864	M	1941	Rock wells	-	-	-	45	70	115	Ep	25	To Tw	M	1.50	3	.20 to .50	716	-	70	-	70	-	0.1	-
Geneseo	Henry	3824	M	1892	Drift wells	C	-	-	150	150	300	Ep O	200	Si	Q	1.50	4.3	.05 to .35	540	-	340	-	290	-	0.5	-
Geneva	Kane	4101	M	1896	Rock wells	IC	1933	0.65	275	300	575	Ep	1250	A To	Q	1.50	3.75	.20 to .40	415	-	310	-	247	-	0.3	0.03
Genoa	DeKalb	1290	M	1900	Rock wells	-	-	-	-	27	27	Ep O	75	To	Q	2.50	5	.10 to .50	366	-	310	-	310	-	0.2	-
Georgetown	Vermilion	3235	M	1934	C.L.Vermilion R	PC	1935	0.24	34	100	134	Ep	51	-	M	2.00	4	.30 to .50	395	-	286	-	225	-	-	-
Germantown	Clinton	796	M	1909	Drift well	-	-	-	-	80	80	G	3	S	Y	.50	1	Wire Protection only	1195	-	658	-	658	-	0.0	-
Gibson	Ford	2401	M	1895	Drift wells	-	-	-	-	100	100	Em O	50	To	Q	3.00	4.2	.11 to .43	375	-	319	-	295	-	1.2	-
Gillespie	Macoupin	4440	M	1924	(I Rocky (Branch Creek	PC	1924	1.0	230	100	330	Ep G	425	-	Q	4.50	7.5	.20 to .60	150	-	109	-	59	-	-	-
Gilman	Iroquois	1554	M	1896	Drift wells	SI	1939	0.33	102	52	154	Ep	60	S	Y	6.00	18	.14 to .33	1022	1031	520	76	334	76	4.5	0.1
Girard	Macoupin	1741	M	1935	From Springfield	-	-	-	-	100	100	-	-	-	M	1.00	1.66	.55 to .60	-	94	-	75	-	30	-	-
Glasford	Peoria	782	M	1917	Rock well	-	-	-	-	50	50	Ep	50	To	Q	2.25	3	.55 to .75	1725	-	250	-	250	-	0.4	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Glen Carbon	Madison	1091	M	1942	Drift well	IC	1942	0.07	6	50	56	Ep	5	To	M	1.25	2	.40 to .62	846	-	698	-	302	-	5.3	0.2
Glencoe	Cook	6825	M	1894	Lake Michigan	PC	1927	3.0	500	500	1000	Ep G	800	-	M	.32½	Flat	Rate	143	-	130	-	115	-	-	-
Glen Ellyn	DuPage	8055	M	1907	Rock wells	-	-	-	350	250	600	Ep G	575	A To	6 M	4.00	16	.25	433	-	294	-	291	-	0.4	-
Glenview	Cook	2500	M	(1916 (1938	From Wilmette	-	-	-	450	65	515	-	170	-	Q	3.00	7.5	.20 to .40	162	-	134	-	133	-	-	-
Golconda	Pope	1301	M	1935	Ohio River	PC	1935	0.17	27	60a8*	95	Ep	20	-	Q	6.00	10	.25 to .60	239	-	154	-	98	-	-	-
Golf	Cook	158	M	1938	Chicago via Morton Grove	-	-	-	-	60	60	Ep	10	-	Q	3.00	5	.40 to .60	150	-	130	-	120	-	0.2	-
Grafton	Jersey	1110	M	1936	Illinois River	PC	1936	0.24	21.6	80	101.6	Ep	18	-	M	2.00	2	.12 to 1.00	375	-	270	-	193	-	-	-
Grand Ridge	LaSalle	385	M	1915	Drift wells	-	-	-	-	60	60	Ep	30	D	Q	3.00	6.75	.28 to .44	350	-	95	-	95	-	0.7	-
Grandview	Sangamon	620	M	1941	From Springfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	75	-	30	-	-
Granite City	Madison	22974	P	1895	From E.St. Louis	-	-	-	7000	-	7000	C G	6000	.	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Grant Park	Kankakee	519	M	1887	Rock wells	-	-	-	-	27*	27	Ep G	12	J D	6 M	6.00	12	.22 to .50	480	-	456	-	370	-	3.5	-
Granville	Putnam	1038	M	1911	Rock well	-	-	-	196	72.8*	268.8	Ep O	80	A	6 M	4.50	10	.25 to .45	820	-	231	-	231	-	0.2	-
Grays Lake	Lake	1182	M	1915	Rock wells	C	1939	-	-	60	60	Ep	75	D Tw	6 M	3.75	10	.04 to .37	427	-	257	-	190	-	0.4	-
Grayville	White	2240	M	1895	Drift wells	-	-	-	-	100	100	Ep G	61	D	M	1.00	2.5	.12 to .40	325	-	300	-	256	-	0.3	-
Greenfield	Greene	1006	M	1936	Drift wells	SIC	1938	0.06	10	60	70	Ep	25	T J	M	2.00	3.3	.20 to .60	696	-	484	90	315	-	3.3	0.1
Greenup	Cumberland	1410	M	1897	Drift wells	-	-	-	-	100	100	Em	25	T	M	1.00	1	1.00	333	-	280	-	233	-	0.7	-
Greenview	Menard	749	M	1893	Drift well	-	-	-	-	40	40	Ep	12	D	M	1.00	-	Flat	1385	-	984	-	642	-	10.4	-
Greenville	Bond	3391	M	1884	Drift wells	C	1922	-	154	50	204	Ep	250	Tw To	M	1.00	2	.31 to .50	708	-	489	-	364	-	0.1	-
Gridley	McLean	745	M	1923	Drift wells	C	1938	-	-	100	100	O	45	D T	Q	2.25	4.5	.35 to .50	656	-	165	-	165	-	0.8	-
Griggsville	Pike	1266	M	1935	Drift wells	C	1935	-	37.7	60	97.7	Ep	40	To	M	1.50	2.5	.16 to .60	403	-	359	-	340	-	2.4	-
Hamilton	Hancock	1642	M	1912	Mississippi R.	PC	1913	1.0	10	100	110	Ep	78	-	Q	.30	1	.12 to .30	225	-	161	-	112	-	-	-
Hammond	Piatt	384	M	1935	Drift well	SI	1937	0.07	-	50	50	Ep	32	To	M	1.50	1	.40 to 1.50	496	-	380	57	380	57	6.6	0.13
Hampshire	Kane	757	M	1902	(Drift and (rock wells	-	-	-	-	4.25*	4.25	Ep	10	To J	Q	2.50	5	.10 to .50	337	-	272	-	258	-	0.5	-
Hanover	Jo Daviess	899	M	1923	Rock well	-	-	-	-	40	40	Ep	200	T	M	..75	Flat	Rate	260	-	222	-	213	-	0.35	-
Hardin	Calhoun	838	M	(1926 (1935	Drift well	-	-	-	-	75	75	Ep	5	Tw	M	1.25	2.1	.25 to .60	631	-	501	-	440	-	1.1	-
Harmon	Lee	201	M	1909	(Drift and (rock wells	-	-	-	-	30	30	Ep	1	S D	M	.75	Flat	Rate	491	-	366	-	366	-	0.6	-
Harrisburg	Saline	11453	M	1901	(I Middle Fork (Saline River	PC	1914	0.9	100	150	250	Ep	575	-	M	1.50	3	.10 to .50	243	-	142	-	66	-	-	-
Hartford	Madison	1842	M	1926	Drift well	SIC	1936	0.28	50	70	120	Ep	55	Tw	Q	3.00	6	.30 to .50	289	164	197	98	178	70	4.3	0.05
Harvard	McHenry	3121	M	1892	(Drift and (rock wells	-	-	-	180	35	265	Em Go	179	Tw A	Q	3.00	3.75	.08 to .80	576	-	473	-	385	-	0.7	-
Harvey	Cook	17878	M	1890	From Chicago	ReC	1927	-	3135	90	3225	Ep	2500	-	Q	1.00	3.4	.19 to .29	150	-	130	-	120	-	0.2	-
Havana	Mason	3999	M	1889	Drift wells	-	-	-	-	48	48	Ep	500	S To	Q	1.00	2.86	.10 to .35	134	-	125	-	97	-	0.1	-
Hazel Crest	Cook	1200	M	1928	From Chicago	-	-	-	-	-	-	-	40	-	Q	1.00	2.86	.35	140	-	130	-	120	-	0.2	-
Hebron	McHenry	627	M	1905	Drift well	-	-	-	60	13*	73	Ep	60	To	Q	3.00	3.75	.14 to .80	294	-	245	-	245	-	0.8	-
Hennepin	Putnam	396	M	1875	Rock well	-	-	-	-	-	-	(Art. (Pres.	-	S	Y	5.00	Flat	Rate	2904	-	35	-	35	-	1.0	-
Henry	Marshall	1877	M	1902	Drift wells	-	-	-	-	27.2*	27.2	Ep G	50	S	Q	1.50	4	.05 to .37	477	-	353	-	282	-	0.2	-
Herrin	Williamson	9352	M	1911	(I Hurricane Cr. (& I Wolf Cr.	PC	(1915 (1927	2.0	335	100	435	Ep C	875	-	M	1.11	1.5	.35 to .73	154	-	73	-	32	-	-	-
Herscher	Kankakee	416	M	1895	Rock wells	-	-	-	-	13.5*	13.5	Ep	10	D	Y	5.00	6.67	.75	355	-	253	-	253	-	0.3	-
Heyworth	McLean	996	M	1937	Drift well	I	1940	-	-	60	60	Em	70	To	M	1.50	2.5	.08 to .60	395	-	372	-	330	-	0.9	-
Highland	Madison	3820	M	1924	I Silver Cr.	PC	1925	0.9	102	300	402	Em C	350	-	M	1.50	3	.12 to .50	223	-	135	-	80	-	-	-
Highland Park	Lake	14476	M	1893	Lake Michigan	PC	1928	7.0	1250	500	1750	Ep G	2500	-	Y	.20	1	.20	154	-	128	-	120	-	-	-
Highwood	Lake	3707	M	(1895 (1940	Lake Michigan	PC	1940	1.0	200	200	400	-	-	-	Y	6.00	-	.33	154	-	128	-	120	-	-	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT KIND	TREATMENT DATE	TREATMENT CAP. MGD.	STORAGE - 1000 GALS. GROUND SURFACE	STORAGE ELEVATED	STORAGE TOTAL	POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES HOW PAID	RATES MIN. CHARGE $	RATES MIN. CHARGE AMT. 1000 G.	RATES RANGE DOLLARS PER 1000 G.	AVERAGE TOTAL MINERAL CONTENT PPM. RAW	AVERAGE TOTAL MINERAL CONTENT PPM. TREAT.	AVERAGE HARDNESS - PARTS PER MILLION TOTAL RAW	AVERAGE HARDNESS TOTAL TREAT.	AVERAGE HARDNESS CARBONATE RAW	AVERAGE HARDNESS CARBONATE TREAT.	AVERAGE IRON-PPM. RAW	AVERAGE IRON-PPM. TREAT.
Hillsboro	Montgomery	4514	M	1887	I Brush Creek	PC	(1926 (1939	1.0	65	75	140	Ep	210	-	M	.50	1	.10 to .50	258	-	152	-	72	-	-	-
Hillside	Cook	1080	M	1927	Rock wells	C	1940	-	-	100	100	Ep	60	To	Q	5.00	10	.20 to .50	568	-	464	-	351	-	0.6	-
Hinckley	DeKalb	710	M	1893	Rock well	-	-	-	-	70	70	Ep G	75	T	Q	1.25	5	.06 to .25	324	-	275	-	275	-	0.6	-
Hinsdale	DuPage	7336	M	1890	Rock wells	IS	1925	3.0	900	500	1400	Em G	875	To	Q	3.00	7.3	.17 to .41	509	318	444	87	326	76	0.8	0.13
Homer	Champaign	983	M	1940	Drift wells	I	1940	0.07	-	50	50	Ep	-	T	-	-	-	-	385	-	223	-	223	-	0.2	-
Homewood	Cook	4078	M	1911	Rock wells	SI	1935	0.72	-	330	330	Ep	450	To	Q	1.50	5	.20 to .30	849	-	573	56	320	-	1.7	0.1
Hoopeston	Vermilion	5381	M	1888	Drift wells	-	-	-	370	150	520	Ep C	695	Tw D	Y	8.76	20	.15 to .44	345	-	290	-	290	-	1.7	-
Hopedale	Tazewell	545	M	1894	Drift wells	-	-	-	-	50	50	Ep G	17	D	M	.25	1	.25	389	-	345	-	345	-	3.1	-
Hull	Pike	572	M	(1903 (1936	Drift well	I	1936	0.17	48	50	98	Ep	20	To	M	1.50	2	.25 to .75	319	-	253	-	180	-	3.0	0.18
Huntley	McHenry	674	M	1903	Drift wells	-	-	-	-	75	75	Ep G	35	S T	6 M	3.00	Flat	Rate	397	-	370	-	330	-	1.5	-
Hurst	Williamson	1012	M	1940	From Royalton	-	-	-	-	60	60	-	650	-	M	1.50	2	.35 to .75	225	-	101	-	28	-	-	-
Hutsonville	Crawford	714	M	1936	Drift wells	-	-	-	-	75	75	E	30	T	M	1.50	3	.20 to .50	438	-	345	-	216	-	0.1	-
Illiopolis	Sangamon	714	M	1936	(Drift well; also (Fr. Sangamon Ord.	I Plant	1937	0.06	11	50	61	Ep	40	To	-	1.50	2.5	.08 to .60	539	-	420	-	420	-	3.1	0.18
Ipava	Fulton	629	M	1890	Rock well	C	1943	-	16	50	66	Ep	50	T	M	.50	1.4	.25 to .35	2978	-	625	-	226	-	3.1	-
Itasca	DuPage	787	M	1926	Rock wells	-	-	-	-	50	50	Ep	30	Tw	M	.50	1	.30 to .50	498	-	337	-	231	-	0.3	-
Jacksonville	Morgan	19844	M	(1871 (1940	(I Mauvieterre (Cr. & Sandy Cr.	PSC	(1920 (1940	2.0	65	750	815	Em Ep	1550	-	M	.50	.83	.12 to .60	351	124	201	70	145	36	-	0.1
Jerome	Sangamon	424	M	1941	From Springfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	75	-	30	-	-
Jerseyville	Jersey	4809	M	1889	(Springs and (Rock well	C	1924	-	148	125	273	O	200	Tw	M	1.50	2.5	.49 to .60	361	-	281	-	281	-	0.5	-
Johnston City	Williamson	5418	M	1908	I Lake Cr.	PC	1922	1.0	135	100	235	Ep	125	-	M	1.00	1.3	.25 to .77	156	-	80	-	38	-	-	-
Joliet	Will	42365	M	1884	Rock wells	C	1931	-	6000	200	6200	Ep	4000	To Tw	Q	2.20	4.5	.20 to .44	546	-	202	-	202	-	0.3	-
Jonesboro	Union	1521	M	1924	Rock wells	SIC	(1927 (1937	0.21	130	60	190	Ep	50	To	Q	4.50	6	.20 to .75	425	-	333	85	304	85	4.1	0.1
Joy	Mercer	470	M	1923	Rock well	-	-	-	-	40	40	Ep	10	D	Q	1.80	3	.12 to .60	559	-	145	-	145	-	1.6	-
Kankakee	Kankakee	22241	P	1886	C Kankakee River	PSC	(1901 (1930	6.0	1250	950	2200	Ep C	2000	-	M	1.60	3.33	.07 to .48	397	185	322	75	195	28	-	0.04
Kansas	Edgar	875	M	1915	Drift wells	SI	(1942 1940	0.12	-	50	50	Ep	19	D To	M	1.00	4	.25	465	-	350	77	350	-	4.3	0.3
Keithsburg	Mercer	1130	M	1893	Drift wells	-	-	-	-	76	76	Ep Cem	60	S	Q	2.25	6	.07 to .40	685	-	488	-	280	-	0.05	-
Kempton	Ford	259	M	1894	Rock wells	-	-	-	28.5	15*	43.5	Ep	7.5	Do To	Q	2.00	2	1.00	1401	-	413	-	80	-	2.4	-
Kenilworth	Cook	2935	M	1890	Lake Michigan	PC	1928	1.0	70	200	270	Ep C	300	-	Y	10.00	33.3	.25 to .30	155	-	124	-	118	-	-	-
Kewanee	Henry	16901	M	1884	Rock wells	C	1942	-	509.6	200	709.6	Em	555	To	Q	1.50	4	.13 to .37	1785	-	433	-	240	-	2.2	-
Kincaid	Christian	1749	M	(1914 (1940	(I Tributary (Sangamon River	PSC	1940	0.28	46.3	100	146.3	Ep	30	-	M	1.50	2.25	.20 to .67	155	-	122	90	80	-	-	-
Kinderhook	Pike	336	M	1940	Drift well	C	1941	-	-	97	97	-	11	T	M	1.60	1.5	.30 to 1.07	335	-	228	-	168	-	0.1	-
Kingston	DeKalb	259	M	1910	Rock well	-	-	-	-	22.6*	22.6	Ep	5	D	6 M	6.00	Flat	Rate	307	-	258	-	211	-	1.2	-
Kinsman	Grundy	164	M	1895	Rock well	-	-	-	28	11.28*	39.28	Ep	2.5	To	Y	10.00	to 15.00	Flat	810	-	303	-	303	-	0.6	-
Kirkland	DeKalb	570	M	1928	Rock well	-	-	-	-	60	60	Ep	300	T	Q	1.50	3	.30 to .50	394	-	334	-	334	-	0.5	-
Kirkwood	Warren	746	M	1894	Rock well	-	-	-	-	60	60	Ep	7.2	D T	Q	3.00	3.75	.80	517	-	385	-	385	-	2.05	-
Knoxville	Knox	2241	M	1896	Rock wells	-	-	-	44	50	94	Ep	60	To	M	1.25	1	.25 to 1.25	1153	-	240	-	233	-	0.65	-
Lacon	Marshall	1627	M	1893	Drift wells	-	-	-	-	65	65	Ep	200	S	Q	1.50	6	.20 to .25	418	-	318	-	245	-	0.3	-
Ladd	Bureau	1156	M	1893	Rock well	-	-	-	-	100	100	Ep	75	To	6 M	4.00	7.5	.20 to .53	360	-	307	-	307	-	2.25	-
LaGrange	Cook	10479	M	1890	Rock wells	SIC	1939	3.0	450	160	610	Ep	1100	To A	Q	1.75	5	.17 to .35	1117	680	601	62	268	34	2.0	0.0
LaGrange Park	Cook	3406	M	(1910 (1937	From Chicago via	Westc	hest	er	-	-	-	-	140	-	Q	2.20	5	.44	150	-	130	-	120	-	0.2	-
LaHarpe	Hancock	1322	M	1894	(Drift well and (Trib. Crooked Cr.	PC	1947	0.22	46	100	146	Ep	30	S	Y	6.00	12	.50	290	-	80	-	80	-	-	-
Lake Bluff	Lake	1729	M	1904	Rock wells	-	-	-	110	100	210	Ep	150	To	6 M	7.00	20	.25 to .35	361	-	171	-	134	-	0.2	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Lake Forest	Lake	6885	M	1891	Lake Michigan	PC	(1919 (1936	7.2	980	290	1270	Ep G	1560	-	M	.50	2.4	.21	154	-	126	-	115	-	-	-
Lake Villa	Lake	438	M	1937	Rock well	-	-	-	-	60	60	Ep	6.	To	M	3.00	7.5	.20 to .40	384	-	293	-	293	-	0.4	-
Lake Zurich	Lake	421	M	1912	Drift wells	-	-	-	38	50	88	Ep	40	D	Q	2.00	5	.20 to .40	1217	-	916	-	72	-	0.5	-
LaMoille	Bureau	509	M	1915	Drift well	I	1936	0.14	-	40	40	Ep	25	D	M	1.03	2	.30 to .51	346	-	212	-	212	-	0.7	0.05
Lanark	Carroll	1292	M	1888	Rock wells	-	-	-	47	60	107	C	140	T	6 M	3.00	Flat	(Metered (.20 to .40	334	-	314	-	314	-	1.9	-
Lansing	Cook	4462	M	(1921 (1937	From Hammond, Ind	L Mich	water	purf.	500	75	575	Ep	200	-	Q	6.00	15	.40	150	-	130	-	120	-	0.2	-
LaSalle	LaSalle	12812	M	1888	Drift wells	C	(1927 (1931	-	-	300	300	Ep	1500	D	M	.75	2.8	.13 to .27	550	-	448	-	268	-	0.75	-
Latham	Logan	369	M	1941	Drift well	I	1942	.072	29.6	8*	37.6	Ep	10	To	M	1.50	3	-	713	-	214	-	214	-	0.7	0.1
Lawrenceville	Lawrence	6213	P	1898	Drift wells	C	1942	-	330	75	405	Ep	575	S	M	1.00	1.5	.20 to .67	265	-	213	-	200	-	0.25	-
Leaf River	Ogle	415	M	1915	Rock well	Cem	1945	-	-	30	30	Ep G	20	To	Y	10.00	Flat	Rate	286	-	272	-	255	-	0.1	-
Lebanon	St. Clair	1867	M	1925	Drift wells	SIC	1929	0.23	15	80	95	Ep G	75	To	Q	3.00	6	.25 to .50	476	193	411	109	396	80	1.7	-
Lee	Lee	257	M	1904	Drift well	-	-	-	-	13*	13	Ep	13	D	Y	8.00	16	.50	240	-	137	-	137	-	0.3	-
Leland	LaSalle	583	M	1915	Rock wells	-	-	-	-	40	40	Ep	40	D T	Q	2.00	3	.25 to .67	344	-	314	-	314	-	3.1	-
Lemont	Cook	2557	M	1881	Rock well	-	-	-	-	260	260	Ep	260	To	M	1.25	2	.20 to .62	610	-	407	-	307	-	1.6	-
Lena	Stephenson	1169	M	1895	Rock wells	-	-	-	160	50	210	Ep	75	Tw	Q	2.50	3	.20 to .83	511	-	491	-	399	-	0.1	-
Leonore	LaSalle	179	M	1900	Drift well	-	-	-	-	13.5*	13.5	Ep	7	S	M	1.00	Flat	Rate	457	-	322	-	322	-	0.8	-
Lexington	McLean	1783	M	1895	Drift wells	IS	1942	-	60	85	145	Ep O	85	T	Q	2.00	4	.50	465	-	396	-	396	-	6.7	-
Lewistown	Fulton	2355	M	1888	Drift wells	-	-	-	-	80	80	Ep	250	S T	Q	2.00	4.4	.15 to .45	336	-	329	-	297	-	0.2	-
Lexington	McLean	1284	M	1883	Drift wells	-	-	-	-	40	40	Ep Tr	20	D	6 M	1.50	4	.37	396	-	292	-	292	-	1.3	-
Libertyville	Lake	3430	M	1905	(Drift and (Rock wells	C	1940	-	500	125	625	Ep G	311	Tw To	Q	2.50	5	.30 to .50	608	-	394	-	285	-	0.5	-
Lincoln	Logan	12752	P	1884	(Inf. G. and (Drift wells	C	1925	-	2000	154	2154	Ep C	1750	S	M	.67	2.5	.07 to .27	327	-	291	-	260	-	1.5	-
Lincolnwood	Cook	752	M	-	From Chicago	-	-	-	-	-	-	-	138	-	Q	3.00	12	.20 to .25	150	-	130	-	120	-	0.2	-
Litchfield	Montgomery	7048	M	1873	I Shoal Cr.	PC	1945	1.5	250	200	450	Ep G	500	-	M	1.00	2	.12 to .50	302	-	170	-	109	-	0.9	-
Little York	Warren	318	M	1915	Rock wells	-	-	-	-	25	25	Ep	9	D	Q	3.00	8.6	.25 to .35	637	-	347	-	347	-	2.9	-
Lockport	Will	3475	M	1896	Rock wells	C	1927	-	-	200	200	Ep	400	To	Q	5.00	5.0	.20 to .70	395	-	171	-	171	-	0.35	-
Loda	Iroquois	507	M	1941	Drift well	SI	1941	0.087	-	25	25	Ep	9	T	M	1.75	2.5	.18 to .70	910	-	640	263	352	-	2.5	-
Lombard	DuPage	7075	M	1910	Rock wells	I	1937	1.5	620	310	930	Ep	708	To	Q	2.00	6.8	.22 to .29	444	-	246	-	230	-	1.1	-
London Mills	Fulton	579	M	1942	Drift well	-	-	-	115	2.4*	117.4	Ep	6	Tw	M	2.00	4	.20 to .50	290	-	289	-	260	-	0.1	-
Loraine	Adams	346	M	1900	Fire Protection	only	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lostant	LaSalle	399	M	1911	Drift well	-	-	-	-	50	50	Ep	8	D	Q	1.50	4	.37	498	-	102	-	102	-	2.5	-
Louisville	Clay	925	M	1899	Little Wabash R	PC	1937	0.13	23	30	53	C E	25	-	M	2.00	3	.20 to .67	293	-	110	-	42	-	0.35	-
Lovington	Moultrie	1215	M	1891	Drift wells	SI	1939	0.11	47	36	83	Ep	60	Tw	M	1.50	1.7	.60 to .90	484	-	398	-	308	-	1.3	-
Lyons	Cook	4960	M	1911	Rock wells	C	1940	-	50	100	150	Ep	575	To A	Q	3.33	6	.15 to .56	739	-	298	-	279	-	0.45	-
McHenry	McHenry	1596	M	1905	Drift well	-	-	-	-	160	160	Ep G	175	T	Q	2.00	5	.20 to .40	365	-	340	-	340	-	1.7	-
McLean	McLean	652	M	1935	Drift well	-	-	-	-	60	60	Ep	17	To	M	1.50	2	.20 to .75	572	-	279	-	279	-	6.0	-
McLeansboro	Hamilton	2528	M	1900	I Br. Big Cr.	PC	(1924 (1936	0.4	320	210	530	Em C	300	-	M	.75	1.5	.12 to .50	103	-	49	-	33	-	-	-
Mackinaw	Tazewell	845	M	1893	Drift wells	S	1942	-	50	13.5*	63.5	Ep	35	To D	Q	2.25	4.5	.30 to .50	458	-	365	66	258	66	0.1	-
Macomb	McDonough	8764	M	(1894 (1928	C. Lamoine R. I Spring Cr.	PC	(1911 (1925	1.5	135	120	255	Ep	475	-	M	.50	1	.35 to .50	226	-	167	-	167	-	0.1	-
Macon	Macon	875	M	1935	Drift well	SI	1937	0.11	-	60	60	Ep	20	Tw	M	1.50	3	.30 to .50	741	-	514	76	514	76	5.8	0.15
Madison	Madison	7782	P	1900	From E.St.Louis	-	-	-	-	-	-	-	500	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Mahomet	Champaign	823	M	1940	Drift well	I	1941	0.10	12	50	62	Ep	30	To	M	1.25	2	.06 to .62	560	-	498	-	372	-	3.0	0.02

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Malta	DeKalb	455	M	1915	Rock well	-	-	-	-	17*	17	Ep	15	To	Q	3.00	6	.50	258	-	197	-	197	-	0.2	-
Manhattan	Will	601	M	1892	Rock wells	-	-	-	-	50	50	Ep G	50	To	M	1.25	3.1	.20 to .40	418	-	368	-	345	-	1.1	-
Manito	Mason	776	M	1936	Drift well	S	1937	0.1	-	60	60	Ep	30	T	M	1.75	3	.08 to .58	331	-	260	93	189	93	0.25	0.0
Manlius	Bureau	319	M	1927	Drift well	-	-	-	-	30	30	Ep	18	D	Q	2.00	5	.40	411	-	345	-	345	-	3.8	-
Mansfield	Piatt	693	M	1939	Drift well	-	-	-	-	50	50	-	15	To	M	1.50	Flat	Rate	415	-	290	-	290	-	2.4	-
Manteno	Kankakee	1537	M	1897	Rock wells	C	1940	-		75	75	Ep G	125	Tw	2 M	3.00	6	.20 to .33	509	-	501	-	310	-	0.1	-
Maple Park	Kane	398	M	1894	Drift well	-	-	-	-	47	47	Ep	20	D	Q	2.00	3.12	.64	273	-	198	-	198	-	1.4	-
Marengo	McHenry	2034	M	1893	Drift well	-	-	-	-	63.5	63.5	Ep	275	S	Q	1.75	5	.10 to .35	393	-	363	-	337	-	0.55	-
Marion	Williamson	9251	M	1904	(I Br. Crab (Orchard	PC	(1921 (1946	1.16	75	150	225	Ep	500	-	M	1.50	2	.15 to .75	287	-	188	-	62	-	-	-
Marissa	St. Clair	1657	M	1938	C Mud Cr.	PC	1938	0.16	18.5	60	78.5	E	50	-	M	1.50	2	.30 to .75	260	-	68	-	56	-	-	-
Mark	Putnam	529	M	1911	From Granville	-	-	-	-	-	-	-	-	-	6 M	4.50	10	.45	820	-	220	-	220	-	0.2	-
Markham	Cook	1388	M	1928	From Chicago	Sup	plies	Oak	Forest	Infir	mary	-	390	-	Q	1.00	3	.33	150	-	130	-	120	-	0.2	-
Maroa	Macon	1033	M	1892	Drift wells	SI	1938	0.16	-	75	75	Ep G	35	To	Q	2.00	3	.25 to .67	632	212	482	102	389	92	1.9	0.0
Marseilles	LaSalle	4455	P	1902	Rock wells	C	1942	-	100	100	200	Ep	180	A	M	.50	1.5	.15 to .33	500	-	315	-	305	-	0.2	-
Marshall	Clark	2758	M	1900	Drift wells	C	1931	-	-	90	90	Em	450	T	M	.75	1.8	.05 to .40	345	-	324	-	250	-	0.1	-
Martinsville	Clark	1296	M	1923	Drift wells	SI	1939	0.12	-	60	60	Ep G	25	D	Q	1.80	3	.60	487	-	326	80	309	80	1.4	0.03
Maryville	Madison	536	M	1940	From Collinsville	-	-	-	-	-	-	-	2.6	-	M	1.50	2	.30 to .75	424	-	360	-	292	-	0.6	-
Mascoutah	St. Clair	2294	M	1905	Silver Creek	PC	1935	0.5	40	50	90	Em C	130	-	M	1.00	2.2	.16 to .45	230	-	149	-	149	-	0.6	-
Mason City	Mason	1984	M	1889	Drift wells	-	-	-	-	125	125	Ep	125	To	Q	2.50	2.5	.20 to .60	300	-	292	-	279	-	0.4	-
Matteson	Cook	719	M	1914	Rock well	C	1944	-	-	100	100	Ep	25	D	Q	2.00	6	.07 to .33	631	-	470	-	356	-	0.8	-
Mattoon	Coles	15227	M	1885	(I Little Wabash R (Drift wells	PSIC	1937	2.2	3820	500	4320	Ep	1400	TwToD	M	.90	1.87	.10 to .48	346	-	249	90	239	90	0.8	-
Maywood	Cook	26648	M	(1895 (1945	From Chicago	-	-	-	3925	-	3925	Ep	1924	To	Q	1.50	6	.20 to .25	150	-	130	-	120	-	0.2	-
Mazon	Grundy	512	M	1942	Drift well	-	-	-	45	50	95	Ep	15	S	M	1.50	2	.40 to .75	344	-	298	-	183	-	0.6	-
Media	Henderson	187	M	1924	Drift well	-	-	-	-	0.05*	0.05	E	.07	D	M	1.50	Flat	Rate	-	-	-	-	-	-	-	-
Melrose Park	Cook	10933	M	1898	(From Chicago (Rock wells Em	C	1937	-	1175	350	1525	Ep	600	To A	Q	1.50	5	.30	150	-	130	-	120	-	0.2	-
Melvin	Ford	470	M	1908	Drift wells	-	-	-	-	50	50	Ep G	20	D To	Q	1.75	3	.25 to .58	422	-	295	-	295	-	2.1	-
Mendota	LaSalle	4215	M	1888	Rock wells	-	-	-	720	100	820	Ep C	450	To A	Q	3.00	3	.40 to 1.00	352	-	259	-	259	-	3.1	-
Metamora	Woodford	896	M	(1889 (1944	Drift wells	-	-	-	-	50	50	Ep	15	To S	M	1.00	2	.25 to .50	489	-	415	-	415	-	6.8	-
Metropolis	Massac	6287	M	1892	Drift wells	-	-	-	200	100	300	Em	700	A Tw	Q	2.00	5	.20 to .40	214	-	155	-	155	-	0.2	-
Middletown	Logan	496	M	1942	Drift well	I	1942	0.12	6.6	38	44.6	Ep	9.5	To	M	1.50	3	.20 to .50	312	-	283	-	230	-	2.8	0.2
Midlothian	Cook	2430	M	(1920 (1936	From Chicago	-	-	-	-	60	60	-	30	D	M	1.00	Flat	Rate	150	-	130	-	120	-	0.2	-
Milan	Rock Island	1210	M	1895	Rock wells	-	-	-	-	50	50	Ep	50	S	Q	1.00	7.14	.10 to .14	1120	-	173	-	173	-	0.2	-
Milford	Iroquois	1628	M	1896	Drift wells	C	1940	-	15	58	73	Ep	60	To	Q	1.50	4	.20 to .37	525	-	456	-	339	-	0.3	-
Milledgeville	Carroll	349	M	1896	Rock wells	-	-	-	-	20*	20	Ep	100	D T	Q	2.00	5	.20 to .40	323	-	318	-	308	-	0.1	-
Millstadt	St. Clair	1290	M	1932	Rock wells	-	-	-	25	50	75	Ep	50	To Tw	M	1.50	2	.40 to .75	444	-	231	-	231	-	5.6	-
Minier	Tazewell	737	M	1891	Drift well	-	-	-	-	63	63	Ep	60	Tw	6 M	3.00	6	.50	417	-	305	-	305	-	2.2	-
Minonk	Woodford	1897	M	1887	Rock wells	-	-	-	140	95	235	Ep	90	To	Q	2.00	2	.47 to 1.00	1942	-	157	-	157	-	0.6	-
Minooka	Grundy	317	M	1886	Rock well	-	-	-	-	60	60	Ep	16	D	M	1.10	2	.20 to .55	767	-	189	-	189	-	0.6	-
Mokena	Will	657	M	1899	Rock well	-	-	-	-	60	60	Ep	25	To	Q	2.50	6.4	.24 to .39	598	-	487	-	423	-	2.2	-
Moline	Rock Island	34608	M	1881	Mississippi R.	PC	(1891 (1932	5.0	3200	500	3700	C G	4350	-	Q	2.25	10.25	.15 to .22	180	-	135	-	119	-	-	-
Momence	Kankakee	2425	M	1895	Rock wells	C	1922	-	-	188	188	Ep	150	Tw	Q	4.00	10	.10 to .40	427	-	374	-	246	-	0.4	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Monee	Will	427	M	1897	Rock Wells	SI	1939	0.28	-	34*	34	Ep	21	D	Y	9.00	9	.30 to 1.00	940	-	653	80	336	80	0.7	0.6
Monmouth	Warren	9096	M	1886	Rock wells	C	1931	-	750	100	850	Ep G	450	T	M	1.15	2	.18 to .57	1030	-	266	-	255	-	0.4	-
Monsanto	St. Clair	359	P	1885	From E.St.Louis	-	-	-	-	-	-	-	10	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Montgomery	Kane	607	M	1928	Rock wells	C	1941	-	-	50	50	Ep	20	Tw	M	1.50	3.3	.15 to .45	629	-	460	-	350	-	0.2	-
Monticello	Piatt	2523	M	1895	Drift wells	SI	1936	0.9	267	150	417	Ep C	300	To	Q	2.50	7.5	.15 to .35	331	-	204	80	204	72	1.1	0.1
Morris	Grundy	6145	M	1894	Rock wells	-	-	-	170	100	270	Ep	525	T	Q	2.65	6	.20 to .44	435	-	254	-	254	-	0.2	-
Morrison	Whiteside	3187	M	1870	(Rock wells (and spring	-	-	-	262	300	562	C	254	T	Q	3.50	10	.12 to .35	383	-	343	-	317	-	0.5	-
Morrisonville	Christian	1206	M	1888	Drift wells	-	-	-	10	40	50	Ep	20	D	Q	3.00	5	.45 to .60	550	-	411	-	293	-	0.5	-
Morton	Tazewell	2241	M	1895	Drift wells	SI	1939	0.57	-	75	75	Ep	60	To D	Q	2.25	3.38	.67 Flat	454	507	336	58	336	58	3.0	0.5
Morton Grove	Cook	2010	M	1914	From Chicago	-	-	-	500	-	500	Ep	95	-	Q	2.75	5	.33 to .55	150	-	130	-	120	-	0.2	-
Mound City	Pulaski	2465	M	1900	Rock well	C	1932	-	-	75	75	Ep	175	S	M	.50	1	.10 to .50	272	-	141	-	141	-	0.2	-
Mounds	Pulaski	2144	M	1911	Rock wells	-	-	-	40	-	40	Ep	150	To	M	1.50	2.5	.20 to .60	255	-	180	-	180	-	0.8	-
Mount Auburn	Christian	471	M	1942	Drift well	IS	1942	0.05	29.6	8*	37.6	Ep	5	T	M	1.50	2.5	.08 to .60	382	-	315	73	335	73	3.9	0.1
Mount Carmel	Wabash	6987	M	1893	Wabash R.	PC	(1893 (1934	1.5	162	250	412	Ep G	1100	-	M	.75	Flat	.10 to .30	350	-	326	-	239	-	-	-
Mount Carroll	Carroll	1845	M	1888	Rock wells	-	-	-	48	100	148	Ep C	100	A To	6 M	6.00	Flat	(Metered (.12 to .80	351	-	333	-	297	-	0.3	-
Mount Morris	Ogle	2304	M	1894	Rock wells	-	-	-	57	65	122	Ep	185	To	Q	2.25	4.7	.24 to .48	413	-	371	-	305	-	0.1	-
Mount Olive	Macoupin	2559	M	(1905 (1936	(I Panther Cr. (I Br. Sugar Cr.	PC	1937	0.8	67	60	127	Ep	290	-	2 M	.70	2	.15 to .35	130	-	52	-	52	-	-	-
Mount Prospect	Cook	1720	M	1923	Rock wells	C	1942	-	250	25	275	Ep	150	Do Tw	Q	1.50	4	.17 to .32	461	-	320	-	189	-	0.5	-
Mount Pulaski	Logan	1378	M	1895	Drift wells	-	-	-	-	60	60	Ep	95	To	Q	1.50	4.2	.30 to .36	957	-	678	-	359	-	0.3	-
Mount Sterling	Brown	2140	M	(1880 (1935	(I Trib. (Crooked Cr.	PC	1935	0.4	52	100	152	Ep	105	-	M	1.00	2	.16 to .50	136	-	102	-	75	-	-	-
Mount Vernon	Jefferson	a14724	P	1891	I Casey Fork	PC	1912	1.5	75	150	225	Ep	1250	-	M	.25	0	.09 to .37	255	-	138	-	47	-	-	-
Moweaqua	Shelby	1366	M	1893	Drift wells	I	1939	0.22	-	55	55	Ep	50	S	Q	3.00	Flat	Rate	360	-	303	-	254	-	0.8	0.1
Mulberry Grove	Bond	702	M	1943	Drift well	I	1943	0.07	10	50	60	Ep	20	T	M	1.50	2	.45 to .75	301	-	271	-	248	-	15.0	0.1
Mundelein	Lake	1328	M	1915	Rock wells	-	-	-	-	40	40	Ep	131	To	Q	1.75	4.4	.25 to .40	402	-	230	-	144	-	0.1	-
Murphysboro	Jackson	8976	P	1889	Big Muddy R.	PC	(1908 (1915	2.0	243	180	423	-	3.0	S	M	1.00	3	.10 to .43	527	-	267	-	79	-	-	-
Nameoki	Madison	2701	P	1930	From E.St.Louis	-	-	-	-	-	-	-	50	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Naperville	DuPage	5272	M	1904	Rock wells	IC	(1931 (1936	0.82	110	500	610	Ep x O	350	AfoTw	Q	2.00	7.5	.27	424	-	306	-	245	-	0.4	0.0
Nashville	Washington	2418	M	1936	I Trib.Mill Cr.	PC	1936	0.4	50	100	150	Ep	40	-	Q	1.00	2	.15 to .60	207	-	109	-	54	-	-	-
National City	St. Clair	244	P	1915	From E.St.Louis	-	-	-	-	-	-	-	2.0	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Nauvoo	Hancock	1088	M	1907	Mississippi R.	-	-	-	23.5	60	83.5	Ep	25	-	M	1.00	5	.20	For F	ire protecti	on only		-	-	-	-
Neoga	Cumberland	1062	M	1915	Drift wells	SI	1939	0.09	-	50	50	Ep	60	S	M	1.00	2.6	.15 to .35	584	-	303	80	302	80	2.3	0.1
New Athens	St. Clair	1355	M	1899	Kaskaskia R.	PC	1924	0.5	35.7	70	105.7	Ep G	200	-	Q	3.00	9	.15 to .33	376	-	229	-	170	-	-	-
New Baden	Clinton	1176	M	1911	Rock wells	-	-	-	-	40	40	Ep	20	Do Tw	M	.75	1	.50 to .75	1163	-	12	-	12	-	0.3	-
New Haven	Gallatin	695	M	1946	Drift wells	SC	1946	-	-	30	30	Ep	8500	T	M	2.00	1	.25 to 2.00	-	-	-	-	-	-	-	-
New Holland	Logan	336	M	1908	Drift wells	-	-	-	-	10	10	Ep G	20	-	Q	1.25	Flat	Rate	634	-	517	-	320	-	0.7	-
Newman	Douglas	1103	M	1935	Drift well	SI	1936	0.14	-	100	100	Ep	40	T	M	1.35	1.5	.45 to .90	1063	990	349	120	349	120	4.4	0.2
Newton	Jasper	2347	M	1895	Embarrass R.	PC	1927	0.57	65	80	145	Em C	225	-	M	1.76	2.8	.30 to .63	319	-	258	-	253	-	-	-
Niantic	Macon	625	M	1942	Drift well	IS	1942	-	60	8*	68	-	12	T	M	1.50	2.5	.06 to .60	400	-	268	68	268	68	4.5	0.1
Niles	Cook	2168	M	1925	From Chicago	-	-	-	-	-	-	-	128	-	M	.25	1	.25	150	-	130	-	120	-	0.2	-
Niles Centre	Cook	7172	M	1911	See Skokie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nokomis	Montgomery	2562	M	1895	Drift wells	SIC	1936	0.36	30	125	155	Ep O	100	S	Q	2.25	5.63	.10 to .40	847	644	556	142	407	80	4.5	0.1

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT KIND	TREATMENT DATE	TREATMENT CAP. MGD.	STORAGE - 1000 GALS. GROUND SURFACE	STORAGE ELEVATED	STORAGE TOTAL	POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	AVERAGE TOTAL MINERAL CONTENT PPM. RAW	TREAT.	AVERAGE HARDNESS - PARTS PER MILLION TOTAL RAW	TREAT.	CARBONATE RAW	TREAT.	AVERAGE IRON-PPM. RAW	TREAT.
Normal	McLean	6983	M	1898	Drift Wells	C	1941	-	173	50	223	Ep	650	To	Q	1.75	3.9	.15 to .45	472	-	310	-	310	-	1.9	-
Norris City	White	1295	M	1937	I Indian Cr.	PC	1937	0.11	10	60	70	Ep	25	-	M	1.90	3	.45 to .63	137	-	87	-	58	-	-	-
North Aurora	Kane	772	M	1929	Rock well	-	-	-	-	75	75	Ep	30	To	M	1.00	1	.50 to 1.00	300	-	254	-	254	-	0.2	-
Northbrook	Cook	1265	M	1915	From Glencoe	-	-	-	-	-	-	-	123	-	Q	3.60	12	.30	143	-	130	-	115	-	-	-
North Chicago	Lake	8465	M	(1937 (1946	Lake Michigan	PC	1937	4.4	23345	100	2431.5	Ep	1500	-	Q	1.25	6.4	.20	141	-	141	-	115	-	-	-
North Chillicothe	Peoria	1216	M	1941	Drift well	-	-	-	-	50	50	Ep	25	Tw	Q	1.75	4.7	.20 to .37	327	-	269	-	194	-	0.0	-
Northfield	Cook	739	M	1930	From Winnetka	-	-	-	-	-	-	-	29	-	-	-	-	-	161	-	123	-	115	-	-	-
North Riverside	Cook	1036	M	-	From Chicago via Cerwyn			-	-	-	-	-	50	-	6 M	7.20	30	.24	150	-	130	-	120	-	0.2	-
North Utica	LaSalle	1019	M	1883	Rock well	-	-	-	-	60	60	Ep	20	S	Q	3.00	Flat	Rate	660	-	368	-	315	-	2.0	-
Oakland	Coles	1131	M	(1910 (1938	(I Trib. (Embarrass R.	PSC	(1938 (1942	0.2	10.9	50	60.9	Ep	59	-	M	1.25	2.5	.11 to .50	288	-	242	93	186	63	-	-
Oak Lawn	Cook	3483	M	1931	From Chicago	-	-	0.19	-	125	125	Ep	60	-	Q	2.00	5	.15 to .40	150	-	130	-	120	-	0.2	-
Oak Park	Cook	66015	M	1901	From Chicago	ReC	1926	-	5000	-	5000	Ep	6000	-	Q	1.75	9	.15 to .19	150	-	130	-	120	-	0.2	-
Oakwood	Vermillion	555	M	1939	Drift well	I	1939	0.07	-	30	30	Ep	7.2	T	M	1.50	3	.20 to .50	550	-	280	-	280	-	3.2	0.5
Oblong	Crawford	1547	M	1926	(From Palestine (Via Robinson	-	-	-	-	85	85	Ep G	66	-	M	2.00	3	.15 to .66 2/3	711	-	417	-	291	-	0.8	-
Odell	Livingston	927	M	1898	Rock wells	-	-	-	59	40	99	Ep	40	A T	Q	1.50	3	.50	1699	-	97	-	97	-	0.9	-
Odin	Marion	1849	M	1941	From Centralia	-	-	-	-	50	50	-	1000	-	M	1.58	3.5	.25 to .45	83	-	70	-	31	-	-	-
O'Fallon	St. Clair	2407	M	1907	From E.St.Louis	-	-	-	-	50	50	-	150	-	M	2.00	4	.18 to .50	265	-	186	-	148	-	-	-
Oglesby	LaSalle	3938	M	1916	Rock wells	I	1936	0.5	200	100	300	Ep	230	To	Q	2.25	6	.20 to .37	976	-	267	-	264	-	0.7	0.1
Ohio	Bureau	524	M	1896	Drift wells	-	-	-	75	20	95	Ep	50	D T	6 M	6.00	15	.40	300	-	152	-	1[illegible]2	-	2.8	-
Okawville	Washington	708	M	1936	Drift well	SI	1937	0.07	10.8	75	85.8	Ep	10	T	M	1.50	1.5	.30 to 1.00	651	-	367	129	301	102	11.0	0.1
Old Marissa	St. Clair	226	M	1938	From Marissa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Olmsted	Pulaski	592	M	1941	Rock well	-	-	-	-	50	50	Ep	1	D	M	2.00	2	.20 to 1.00	318	-	134	-	134	-	0.5	-
Olney	Richland	7831	M	1892	I Fox River	PC	1927	1.5	96	300	396	Ep G	750	-	M	1.00	2	.15 to .50	108	-	70	-	34	-	-	-
Olympia Fields	Cook	101	M	1924	Rock well	-	-	-		17*	17	Ep	5	Tw	Q	6.00	24	.25	667	-	544	-	345	-	0.3	-
Omaha	Gallatin	413	M	1946	Rock well	-	-	-	-	30	30	Ep	10	To	M	2.00	1	.50 to 2.00	751	-	76	-	76	-	0.1	-
Onarga	Iroquois	1413	M	1904	Drift wells	-	-	-	2.7	60	62.7	Ep	35	A	M	4.00	9	.28 to .44	863	-	589	-	289	-	2.0	-
Oneida	Knox	556	M	1947	Rock well	-	-	-	-	2.6*	2.6	Ep	-	T	M	2.00	4	.20 to .50	-	-	-	-	-	-	-	-
Oquawka	Henderson	912	M	1908	Drift wells	-	-	-	-	40	40	Em	13	S	M	1.00	2	.50	257	-	214	-	146	-	0.1	-
Orangeville	Stephenson	407	M	1897	Rock well	-	-	-	-	50	50	Ep	18	To	Q	2.00	6.67	.30	338	-	318	-	300	-	0.2	-
Oregon	Ogle	2825	M	1876	Rock well	C	1938	-	-	850	850	Ep	180	S	Q	1.50	4	.13 to .37	333	-	212	-	212	-	0.3	-
Orient	Franklin	942	P	1913	(Mine ring and (Rock well	C	1941	-	-	30	30	C	100	D	M	.75	Flat	Rate	550	-	298	-	298	-	0.9	-
Orion	Henry	715	M	1927	Rock well	-	-	-	30	50	80	Ep	15	To	Q	2.00	3.8	.25 to .53	513	-	184	-	184	-	0.3	-
Orland Park	Cook	631	M	1897	Rock well	-	-	-	-	1.5*	15	Ep	48	T	Y	2.00	[illegible]	.4[illegible]	568	-	504	-	410	-	1.8	-
Oswego	Kendall	978	M	1895	Rock wells	-	-	-	-	20	20	Ep	35	To D	6 M	4.00	5.2	.27 to .77	474	-	228	-	228	-	0.4	-
Ottawa	LaSalle	16005	M	1895	Rock wells	-	-	-	965	190	1155	Ep G	1800	To	Q	3.00	6.75	.11 to .44	566	-	279	-	272	-	0.2	-
Palatine	Cook	2222	M	1898	Drift wells	-	-	-	-	100	100	Ep	50	To	M	2.00	4.9	.30 to .40	711	-	476	-	75	-	0.2	-
Palestine	Crawford	1626	P	1916	Drift wells	C	1945	-	-	-	-	Ep	514	S To	M	1.00	2.78	.10 to .36	298	-	239	-	172	-	0.2	-
Pana	Christian	5966	M	1894	I Becks Creek	PC	(1912 (1937	2.0	322	200	522	Ep	500	-	Q	2.50	5	.14 to .50	146	-	87	-	54	-	-	-
Paris	Edgar	9281	M	1892	I Sugar Creek	PC	(1922 (1939	2.0	260	106	366	Ep	950	-	Q	2.50	6	.10 to .42	263	-	169	-	123	-	-	-
Park Ridge	Cook	12063	M	1890	From Chicago	-	-	-	30	100	130	Ep	1400	-	6 M	3.25	12	.18 to .27	150	-	130	-	120	-	0.2	-
Pawnee	Sangamon	1006	M	1935	From Springfield	-	-	-	-	80	80	-	70	-	M	1.50	2.5	.16 to .60	-	94	-	75	-	30	-	0.0
Paw Paw	Lee	523	M	1891	Rock well	-	-	-	50	60	110	Ep	15	To	Q	.75	1.5	.34 to .50	241	-	190	-	190	-	0.2	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Paxton	Ford	3106	M	1887	Drift wells	-	-	-	100	60	160	Ep	185	To Tw	M	1.50	3	.15 to .50	435	-	491	-	292	-	[illegible]	-
Payson	Adams	456	M	1910	Rock well	-	-	-	-	40	40	Ep	8	T	M	1.00	Flat	Rate	294	-	220	-	190	-	0.2	-
Pearl	Pike	539	P	1914	Spring	-	-	-	-	28.5	28.5	Hydram	10	Gr	Y	3.00	Flat	Rate	244	-	166	-	166	-	0.2	-
Pearl City	Stephenson	447	M	1896	Drift well	C	-	-	-	68	68	Ep	6	Tw	Y	3.00	Flat	Rate	520	-	430	-	382	-	0.9	-
Pearl Harbor	St. Clair	361	M	1943	From E. St. Louis	-	-	-	-	-	-	-	-	-	M	2.00	?	.25 to 1.00	265	-	186	-	148	-	-	-
Pecatonica	Winnebago	1302	M	1889	Drift wells	C	1943	-	-	25	25	Ep	135	To	M	1.00	Flat	Rate	346	-	316	-	265	-	0.2	-
Pekin	Tazewell	19407	P	1886	Drift wells	C	1941	-	-	2600	2600	Ep	1288	To	Y	1.67	5	.11 to .33	443	-	370	-	270		0.1	-
Peoria	Peoria	105087	P	1868	Drift wells	C	1918	-	19000	100	19100	Ep	8500	To S	M	.35	1	.08 to .35	346	-	364	-	296	-	0.1	-
Peoria Heights	Peoria	4376	M	(1913) (1935)	Drift wells	C	1935	-	300	50	350	Ep	1500	To	M	.50	1	.25 to .50	518	-	353	-	303	-	0.2	-
Peotone	Will	1146	M	1895	Drift wells	-	-	-	-	60	60	Ep	45	Tw D	Y	1.50	3.75	.20 to .40	627	-	460	-	325	-	0.7	-
Percy	Randolph	958	M	1925	Rock wells	-	-	-	-	40	40	Ep	10	To	M	1.20	2	.20 to .60	336	-	173	-	173	-	0.7	-
Peru	LaSalle	8983	M	1891	Rock wells	SIC	(1941) (1934)	1.5	30	550	580	Em C	900	S	Y	1.50	3	.18 to .40	644	571	310	87	310	87	0.5	-
Petersburg	Menard	2586	M	1878	Drift well	SC	1940	0.58	-	185	185	C	140	Tw	M	1.50	4.5	.25 to .33	946	-	588	89	331	89	1.3	-
Philo	Champaign	510	M	1940	Drift wells	I	1943	0.12	4.5	14*	18.5	Ep	6	ToTw	M	2.00	Flat	Rate	364	-	304	-	304	-	1.3	0.4
Phoenix	Cook	2875	[illegible]	[illegible]	(From Chicago via Harvey)	-	-	-	-	-	-	-	100	-	Y	3.60	9	.25 to .40	150	-	130	-	120	-	0.2	-
Pinckneyville	Perry	3146	M	1883	C Beaucoup Cr.	PC	1925	1.0	150	65	235	Ep	280	-	M	.75	1.5	.13 to .50	182	-	104	-	59	-	-	-
Piper City	Ford	663	M	1913	Drift wells	-	-	-	-	50	50	Ep	24	S Tw	Y	5.00	12	.15 to .42	447	-	382	-	382	-	1.8	-
Pittsfield	Pike	2884	M	1924	I Br. Panther Cr.	PC	1924	0.6	19.5	150	169.5	Ep G	175	-	M	1.80	3	.15 to .60	186	-	116	-	72	-	-	-
Plainfield	Will	1485	M	1896	Drift wells	C	-	-	30	60	90	Ep	65	To	Y	2.25	2.62	.20 to .57	462	-	320	-	292	-	0.2	-
Plano	Kendall	1930	M	1891	Drift wells	Gem	1947	-	-	80	80	Ep W	150	S To	Y	1.[illegible]	2.5	.02 to .50	371	-	347	-	285	-	0.2	-
Pleasant Hill	Pike	706	M	1936	Drift well	I	1937	0.17	48	75	123	Ep	26	To	M	2.00	3	.16 to .67	305	-	226	-	226	-	1.6	0.0
Plymouth	Hancock	808	M	1944	From Augusta	-	-	-	-	50	50	-	-	-	M	1.50	2	.20 to .75	167	-	126	-	102	-	-	-
Polo	Ogle	2071	M	1891	Rock wells	-	-	-	75	75	150	Ep C	288	A T	Y	2.00	3.74	.13 to .54	328	-	305	-	296	-	0.2	-
Pontiac	Livingston	5585	P	1892	Vermilion R.	RC	(1902) (1911)	1.0	125	125	250	Ep	700	-	Y	1.50	3	.50	408	-	330	-	259	-	-	-
Poplar Grove	Boone	353	M	1915	Drift well	-	-	-	-	13*	13	Ep	10	T	Y	4.00	Flat	Rate	353	-	333	-	290	-	1.1	-
Port Byron	Rock Island	861	M	1943	Rock well	-	-	-	-	50	50	Ep	10	T	M	1.00	2	.60 to .75	2222	-	605	-	322	-	1.2	-
Posen	Cook	1336	M	1927	(From Chicago via Harvey)	-	-	-	-	-	-	-	[illegible]	-	Y	.50	10	.29 to .35	150	-	130	-	120	-	0.2	-
Prairie du Rocher	Randolph	576	M	1911	Drift well	IS	1941	0.07	4	81	85	Ep	[illegible]	T	M	1.50	2	.30 to .75	489	-	462	70	462	70	30.1	0.1
Princeton	Bureau	5224	M	1888	Drift wells	SIC	1929	1.0	110	170	280	Em CC	350	To	Y	1.00	3.75	.17 to .27	261	173	167	98	167	98	3.1	0.0
Princeville	Peoria	996	M	1915	Rock wells	-	-	-	100	50	150	Ep	80	To	M	1.00	2.5	.20 to .40	1582	-	356	-	236	-	0.2	-
Prophetstown	Whiteside	1469	M	1904	Drift wells	Gem	[illegible]	-	-	63	63	Ep G	85	S	Y M	5.00	10	.15 to .30	353	-	260	-	260	-	1.3	-
Quincy	Adams	40469	M	1873	Mississippi R.	PSC	(1941) (1931)	6.0	20000	300	20300	Ep	2713	-	Y	2.50	5	.16 to .50	185	112	148	74	123	50	-	-
Ramsey	Fayette	881	M	1935	Drift wells	I	1943	-	-	50	50	Ep	-	T D	M	1.50	3	.50	773	-	602	-	324	-	3.9	0.2
Rankin	Vermilion	781	M	1906	Drift wells	-	-	-	52	16	68	Ep	10	D	M	1.00	2	.20 to .50	413	-	310	-	310	-	2.5	-
Ransom	LaSalle	419	M	1915	Rock wells	-	-	-	12	50	62	Ep	8	D Tw	Y	.50	5	.10	632	-	183	-	183	-	1.3	-
Rantoul	Champaign	2367	M	1885	Drift wells	I	1943	-	55	70	125	Ep	400	D T	Y	1.75	5	.10 to .35	368	-	283	-	283	-	1.7	0.1
Raymond	Montgomery	818	M	1937	Drift well	-	-	-	-	50	50	Ep	25	To	M	1.50	2	.40 to .75	369	-	270	-	270	-	0.1	-
Red Bud	Randolph	1302	M	1915	Rock wells	-	-	-	100	50	150	Ep	30	S A T	M	.50	1	.15 to .60	415	-	299	-	299	-	0.5	-
Richmond	McHenry	554	M	1928	Rock wells	I	1942	[illegible]	-	50	50	Ep	35	T	Y	2.50	5	.10 to .50	422	-	313	-	313	-	1.4	-
Riverton Park	Cook	107	M	1928	Rock well	-	-	-	-	-	-	-	-	-	Y	6.00	6	.32 to 1.00	-	-	-	-	-	-	-	-
Ridge Farm	Vermilion	890	M	1939	Drift well	-	-	-	-	80	80	Ep	10	To	M	1.50	2.5	.08 to .60	366	-	317	-	272	-	0.7	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT KIND	TREATMENT DATE	TREATMENT CAP. MGD.	STORAGE - 1000 GALS. GROUND SURFACE	STORAGE ELEVATED	STORAGE TOTAL	POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	AVERAGE TOTAL MINERAL CONTENT PPM. RAW	AVERAGE TOTAL MINERAL CONTENT PPM. TREAT.	AVERAGE HARDNESS - PARTS PER MILLION TOTAL RAW	AVERAGE HARDNESS TOTAL TREAT.	AVERAGE HARDNESS CARBONATE RAW	AVERAGE HARDNESS CARBONATE TREAT.	AVERAGE IRON-PPM. RAW	AVERAGE IRON-PPM. TREAT.
Ridgway	Gallatin	1167	M	1939	Drift well	SI	1939	0.07	7.7	50	57.7	Ep	20	To	M	1.50	1	.25 to 1.50	376	-	295	75	295	75	2.8	0.2
Riverdale	Cook	2865	M	1902	From Chicago	-	-	-	30	60	90	Ep	694	S	M	.13	1	.13	150	-	130	-	120	-	0.2	-
River Forest	Cook	9487	M	1893	(From Chicago & Em Rock well	-	-	-	2550	-	2550	Ep	1500	To	Q	2.50	10	.18 to .25	150	-	130	-	120	-	0.2	-
River Grove	Cook	3302	M	1924	From Chicago	-	-	-	-	(Not (Conn.	30	-	496	-	M	.31	1	.11 to .31	150	-	130	-	120	-	0.2	-
Riverside	Cook	7935	M	1870	Rock wells	C	1930	-	250	200	450	Ep	800	S	Q	4.00	10.3	.15 to .39	840	-	311	-	291	-	0.4	-
Riverton	Sangamon	1524	M	1936	From Springfield	-	-	-	-	150	150	-	35	-	M	1.50	1.5	.18 to 1.00	-	94	-	75	-	30	-	0.0
Roanoke	Woodford	1090	M	1914	Drift wells	I	1940	-	-	40	40	Fp	20	S	M	1.10	2	.15 to .55	683	-	513	-	372	-	0.3	0.1
Robbins	Cook	1349	M	1931	From Chicago	-	-	-	-	-	-	-	-	-	Y	6.00	-	.12 to .19	150	-	130	-	120	-	0.2	-
Roberts	Ford	379	M	1890	Drift wells	-	-	-	-	35	35	Ep G	10	D	Q	2.50	5	.45 to .50	599	-	400	-	312	-	3.3	-
Robinson	Crawford	4314	P	1896	From Palestine	-	-	-	1000	75	1075	Ep	320	T	M	1.00	2.78	.10 to .36	298	-	239	-	172	-	0.2	-
Rochelle	Ogle	4200	M	1876	Rock wells	-	-	-	250	-	250	Em	1250	To	Q	2.25	5.4	.12 to .42	369	-	343	-	315	-	2.8	-
Rochester	Sangamon	464	M	1936	From Springfield	-	-	-	-	60	60	-	-	-	M	1.50	2.5	.08 to .60	-	94	-	75	-	30	-	-
Rockdale	Will	1532	M	1915	Rock well	C	1942	-	-	60	60	Ep	217	Tw	Q	1.50	3.75	.33	468	-	248	-	248	-	0.4	-
Rock Falls	Whiteside	4987	P	1880	From Sterling	-	-	-	-	-	-	-	133	-	Q	3.78	9	.20 to .42	354	-	309	-	267	-	0.2	-
Rockford	Winnebago	84637	M	1885	Rock wells	C	1940	-	5000	-	5000	C	7000	D	Q	2.25	5.25	.03 to .43	338	-	311	-	285	-	0.2	-
Rock Island	Rock Island	42775	M	1870	Mississippi R.	PC	(1910 (1936	11.7	10600	600	11200	Em CG	4000	-	M	.70	1	.08 to .70	215	-	163	-	129	-	-	-
Rockton	Winnebago	1156	M	1909	Rock wells	C	(1939 1945	-	-	(52 (4.3*	56.3	Ep	50	To	Y	10.00	Flat	Rate	399	-	363	-	325	-	0.8	-
Roodhouse	Greene	2527	M	(1906 (1928	Rock wells	C	1935	-	100	60	160	O	300	To	M	1.00	2	.17 to .50	324	-	251	-	236	-	0.1	-
Roselle	DuPage	694	M	1924	Rock well	-	-	-	-	50	50	Ep	40	Tw	Q	2.50	5	.15 to .50	423	-	330	-	229	-	0.6	-
Roseville	Warren	1061	M	1895	Drift wells	-	-	-	-	60	60	Ep	18	S	M	.75	1.2	.40 to .62	313	-	133	-	78	-	0.0	-
Rosiclare	Hardin	1774	M	1935	Ohio R.	PC	1935	0.4	53	100	153	Ep	200	-	M	1.50	2	.15 to .75	214	-	133	-	55	-	-	-
Rossville	Vermilion	1428	M	1904	Drift wells	-	-	-	-	50	50	Ep	40	D	M	.75	1.5	.50	390	-	318	-	308	-	2.9	-
Round Lake	Lake	359	M	1914	Rock well	-	-	-	-	60*	60	Ep	40	T D	6 M	3.00	10	.15 to .30	437	-	168	-	123	-	1.2	-
Roxana	Madison	1255	M	(1920 (1937	Drift wells	I	1937	0.87	220	-	220	Ep	-	To	M	.75	2.5	.30	285	-	260	-	235	-	3.25	0.1
Royalton	Franklin	1772	P	1926	C. Big Muddy R.	PC	1925	0.5	50	100	150	Ep	60	-	M	1.50	2	.20 to .75	225	-	104	-	27	-	-	-
Rushville	Schuyler	2480	M	1892	Drift wells	C	1934	-	597	100	697	Ep	100	S	M	1.00	2	.25 to .50	409	-	204	-	294	-	5.9	-
Rutland	LaSalle	462	M	1942	Drift well	I	1942	0.11	140	2.3*	142.3	Ep	9.3	Tw	M	2.00	4	.30 to .50	1120	-	604	-	198	-	3.7	0.2
St. Anne	Kankakee	1131	M	1898	Rock wells	-	-	-	55	30	85	Ep	110	Tw	M	.75	2	.10 to .37	575	-	399	-	292	-	1.5	-
St. Charles	Kane	5870	M	1907	Rock wells	-	-	-	357.9	100	457.9	Ep	275	ToTw	Q	3.00	3	.20 to 1.00	429	-	276	-	236	-	1.2	-
St. Elmo	Fayette	2290	M	(1904 (1935	I Sugar Cr.	PC	1935	0.38	95	60	155	Ep	50	-	Q	2.50	5	.18 to .50	107	-	55	-	40	-	-	-
St. Francisville	Lawrence	1145	M	1928	Drift wells	-	-	-	-	60	60	Ep	10	Do	Q	3.75	6	.05 to .62	270	-	222	-	220	-	1.8	-
St. Joseph	Champaign	810	M	1941	Drift well	I	1941	0.1	14	50	64	Ep	12	T	M	1.25	2	.06 to .62	377	-	316	-	316	-	0.3	0.1
Salem	Marion	7319	M	1912	I Br. Crooked Cr.	PSC	(1 17 (1929	2.5	150	300	450	Em CG	650	-	M	1.90	2	.105 to .50	96	-	62	-	29	-	-	-
Sandoval	Marion	1796	M	1936	From Centralia	-	(1943 -	-	-	60	60	-	40	-	M	1.75	3.5	.13 to .50	83	-	70	-	30	-	-	-
Sandwich	DeKalb	2608	M	1880	Rock wells	ISC	1939	0.44	-	85	85	Ep	250	To	Q	3.00	5	.13 to .60	366	-	357	100	348	100	1.6	0.1
San Jose	Mason	520	M	1885	Drift wells	-	-	-	-	18*	18	Ep G	20	Dw	M	.50	-	.30	545	-	443	-	276	-	0.8	-
Saunemin	Livingston	341	M	1926	Rock wells	-	-	-	-	70	70	Ep	13	Do	Q	2.50	3	.83	1850	-	77	-	77	-	2.1	-
Savanna	Carroll	4792	M	1890	Rock wells	C	1939	-	88	570	658	Ep	200	S T	6 M	5.00	(Meter Rates .07-.18) (Flat Rate)		299	-	279	-	267	-	0.2	-
Saybrook	McLean	779	M	1935	Drift well	-	-	-	-	60	60	Ep	30	T	M	1.50	2.5	.45 to .60	449	-	370	-	286	-	0.1	-
Schiller Park	Cook	604	M	(1925 (1938	From Chicago	-	-	-	125	50	175	Ep	200	-	M	1.00	2.5	.12 to .40	150	-	130	-	120	-	0.2	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT KIND	TREATMENT DATE	TREATMENT CAP. MGD.	STORAGE - 1000 GALS. GROUND SURFACE	STORAGE ELEVATED	STORAGE TOTAL	POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RATES RANGE DOLLARS PER 1000 G.	AVERAGE TOTAL MINERAL CONTENT PPM. RAW	AVERAGE TOTAL MINERAL CONTENT PPM. TREAT.	AVERAGE HARDNESS - PARTS PER MILLION TOTAL RAW	AVERAGE HARDNESS TOTAL TREAT.	AVERAGE HARDNESS CARBONATE RAW	AVERAGE HARDNESS CARBONATE TREAT.	AVERAGE IRON-PPM. RAW	AVERAGE IRON-PPM. TREAT.
[illegible] City	Montgomery	836	M	-	From Hillsboro	-	-	-	-	-	-	-	-	-	M	1.00	1	.50 to 1.00	258	-	152	-	72	-	-	-
Se[illegible]on	Mercer	271	M	1912	Rock well	-	-	-	-	20	20	Ep G	15	D	Q	1.00	2.9	.25 to .33	569	-	95	-	95	-	0.1	-
Se[illegible]	Woodford	335	M	1895	Drift wells	-	-	-	-	13*	13	Ep G	20	T D	Q	1.25	3.6	.18 to .31	500	-	462	-	462	-	5.0	-
Sesser	Franklin	2117	M	1924	I Sandusky Cr.	PC	1924	0.5	44	100	144	Ep G	100	-	M	1.50	2	.16 to .75	148	-	77	-	25	-	-	-
Shabbona	DeKalb	593	M	1897	Drift wells	-	-	-	-	16*	16	Ep	50	T D	Q	4.00	10	.10 to .40	341	-	335	-	335	-	2.2	-
Shannon	Carroll	561	M	1894	Rock well	C	1938	-	-	56	56	Ep	8	D	Q	3.00	Flat	.75	336	-	322	-	256	-	0.1	-
Shawneetown	Gallatin	1963	M	1936	Drift well	IC	1936	0.22	44	100	144	Ep	40	Tw	M	1.50	2	.30 to .75	392	-	341	-	341	-	4.1	0.2
Sheffield	Bureau	948	M	1894	Drift wells	-	-	-	-	85	85	Ep G	40	T	Q	2.50	Flat	Rate	596	-	515	-	392	-	1.1	-
Shelbyville	Shelby	4092	M	1885	Drift wells	C	1930	-	2000	100	2100	Ep	400	S T	M	1.00	2	.13 to .50	315	-	280	-	236	-	0.2	-
Sheldon	Iroquois	1036	M	1897	Drift wells	-	-	-	97.2	35	132.2	Ep	48	To DTw	Q	3.00	4	.35 to .75	322	-	180	-	180	-	2.3	-
Sibley	Ford	374	M	1907	Drift well	-	-	-	5.4	12.9	18.3	Ep G	15	D	-	.50	Flat	.50	379	-	249	-	249	-	0.5	-
Sidell	Vermilion	653	M	1928	Drift wells	-	-	-	-	60	60	Ep	15	S D	Q	3.00	5	.40 to .60	1349	-	381	-	211	-	0.7	-
Sidney	Champaign	567	M	1940	Drift well	I	1940	0.07	-	50	50	-	-	T	-	-	-	-	480	-	226	-	226	-	3.0	0.2
Silvis	Rock Island	2990	M	1910	(Drift and Rock wells	C	-	-	125	380	505	Ep	217	D	6 M	3.50	9	.20 to .39	1519	-	448	-	221	-	0.3	-
Skokie	Cook	7172	M	1911	(From Chicago & Evanston	-	-	-	1000	-	1000	Ep G	2000	-	Q	4.00	15	.20 to .27	150	-	130	-	120	-	0.2	-
Somonauk	DeKalb	610	M	1880	Rock wells	-	-	-	-	80	80	Ep	100	T	Q	2.25	5	.[illegible] to .45	389	-	322	-	322	-	3.2	-
South Beloit	Winnebago	2825	P	1918	Rock well and (From Beloit, Wisconsin	C	1944	-	-	-	-	Ep	1100	To	M	.42	0	.027 to .23	296	-	288	-	288	-	0.18	-
South Chicago Hts.	Cook	1837	M	1915	Rock well	-	-	-	-	15*	15	Ep	175	Tw	6 M	3.75	11.2	.33	482	-	394	-	394	-	0.4	-
South Elgin	Kane	961	M	1939	Rock well	SI	1939	0.17	-	60	60	Ep	55	T	M	1.50	3.5	.20 to .43	331	-	277	124	277	124	0.3	0.2
Southern View	Sangamon	433	M	1941	From Springfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	-	75	-	30	-	-
South Holland	Cook	2272	M	1929	From Chicago	-	-	-	-	-	-	-	13.5	-	M	.50	1	.50	150	-	130	-	120	-	0.2	-
South Jacksonville	Morgan	797	M	1926	From Jacksonville	-	-	-	-	-	-	-	5	-	M	.50	.83	.12 to .60	351	-	201	-	145	-	-	-
South Pekin	Tazewell	1044	M	1925	Drift wells	-	-	-	-	60	60	Ep G	30	S D	Q	3.00	9	.20 to .33	461	-	391	-	301	-	0.4	-
South Wilmington	Grundy	842	M	1907	Drift well	C	194[illegible]	-	[illegible]	12	87	Ep	[illegible]	S	Q	2.25	Flat	Rate	551	-	463	-	350	-	0.3	-
[illegible]land	Marshall	509	M	1937	Drift well	SI	1937	0.07	-	40	40	Ep	2	T	M	2.00	2.5	.80	931	-	672	106	305	106	0.2	0.1
Sparta	Randolph	3664	M	1889	I Br. Mary's R.	PSC	1914 1936	0.83	148	100	248	Ep G	150	-	M	1.00	2	.20 to .50	363	-	220	85	108	40	-	0.0
Springfield	Sangamon	75503	M	1868 (1938)	I Sugar Cr.	PSC	1936 1938 1942	12.0	2000	1000	3000	Em C	8000	-	M	.50	2.2	.09 to .23	159	94	142	75	102	30	0.1	0.0
Spring Valley	Bureau	5010	M	1892	Rock wells	-	-	-	180	150	330	O	150	D	Q	1.50	5	.15 to .30	617	-	405	-	300	-	0.7	-
Standard	Putnam	334	M	1914	Rock well	-	-	-	10	20	30	Ep	10	A	M	1.00	Flat	Rate	1076	-	194	-	194	-	1.4	-
Stanford	McLean	482	M	1911	Drift wells	-	-	-	-	19*	19	Ep	42	D T	Q	3.00	6	.25 to .50	615	-	311	-	311	-	5.3	-
Staunton	Macoupin	4212	M	1889 (1928)	I Cahokia Cr.	PC	1926	1.0	200	100	300	Ep	200	-	M	1.50	3.5	.12 to .43	265	-	187	-	114	-	-	-
Steeleville	Randolph	1212	M	(1935)	Rock wells	-	-	-	-	50	50	Ep C	35	To	M	1.25	2	.25 to .62	336	-	104	-	104	-	0.5	-
Steger	Will	3364	M	1910	Rock wells	-	-	-	-	100	100	Ep	100	To Tw	Q	3.00	6	.50	470	-	411	-	356	-	0.4	-
Sterling	Whiteside	11363	P	1885	Rock wells	C	1928	-	1000	225	1225	Ep C	1000	To A	Q	3.75	9	.20 to .42	374	-	312	-	271	-	0.4	-
Steward	Lee	244	M	1909	Drift well	-	-	-	-	14*	14	Ep	28	D	M	.50	1	.50	317	-	247	-	247	-	1.0	-
Stickney	Cook	2446	M	1926	From Chicago	-	-	-	-	100	100	Ep	360	D	6 M	10.00	-	.20 to .22	150	-	130	-	120	-	0.2	-
Stillman Valley	Ogle	333	M	1938	Rock well	-	-	-	-	30	30	-	20	T	M	.75	Flat	Rate	350	-	303	-	303	-	0.9	-
Stockton	JoDaviess	1440	M	1898	Rock wells	-	-	-	-	140	140	O Ep	-	D T	M	1.00	3	.11 to .33	373	-	326	-	326	-	0.9	-
Stone Park	Cook	636	M	1944	Rock well	C	1946	-	-	5*	5	Ep	20	To	M	1.50	2	.20 to .75	-	-	-	-	-	-	-	-
Stonington	Christian	1103	M	1906	Drift well	SI	1935	0.12	-	60	60	Em	40	To	Q	3.00	7.5	.20 to .40	436	-	305	46	302	-	2.8	-
Strawn	Livingston	199	M	1911	Drift well	-	-	-	-	30	30	Ep G	18	S	Y	8.00	Flat	Rate	452	-	369	-	290	-	1.5	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				VERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Streator	LaSalle	14930	P	1886	I Vermilion R.	PC	(1889 (1909 (1943	4.8	1000	-	1000	Ep	1800	-	M	.55	1	.13 to .55	355	-	298	-	221	-	-	-
Strongburst	Henderson	691	M	1915	Rock wells	SI	1939	0.08	-	50	50	Ep G	5	D	Q	1.40	4	.30 to .35	371	-	338	90	338	90	2.4	0.04
Sublette	Lee	282	M	1897	Rock well	-	-	-	85	40	125	Ep	10	Tw	Q	(3.00 (2.50	3.13 m	flat) etered .80)	314	-	229	-	229	-	2.6	-
Sullivan	Moultrie	3101	M	1885	Drift wells	SIC	1936	0.32	122	100	222	Em O	293	To	M	1.65	3	.04 to .55	350	-	330	114	330	-	1.7	-
Summit	Cook	7043	M	1902	From Chicago	-	-	-	100	-	100	Ep	450	S	M	.50	1	.50	150	-	130	-	120	-	0.2	-
Sumner	Lawrence	1070	M	1940	From Lawrenceville via Bridgeport -					60	60	-	35	-	-	1.00	2	.30 to .50	265	-	213	-	200	-	0.25	-
Swansea	St. Clair	1156	P	1928	From E St. Louis	-	-	-	-	-	-	-	40	-	M	1.35	3	.05 to .45	265	-	186	-	148	-	-	-
Sycamore	DeKalb	4702	P	1888	Rock wells	-	-	-	-	200	200	Ep	500	Tw O	Q	1.25	2.8	.11 to .45	357	-	332	-	332	-	1.5	-
Symerton	Will	82	M	1910	Drift well	-	-	-	-	-	-	Ep	(Fire pro. only	D	-	No	charge	-	-	-	-	-	-	-	-	-
Tampico	Whiteside	727	M	1912	Drift wells	-	-	-	-	40	40	Ep G	3	S	6 M	4.50	12	.37	319	-	276	-	153	-	0.1	-
Taylorville	Christian	8313	M	1888	Drift wells	-	-	-	100	30	130	Ep O	700	Tw	Q	2.50	4.68	.13 to .51	884	-	673	-	318	-	3.3	-
Teutopolis	Effingham	806	M	1942	Drift well	SIC	1942	0.1	10	60	70	Ep	16	T	M	1.50	1.5	.25 to 1.00	474	288	304	103	304	103	1.2	0.1
Thayer	Sangamon	789	M	1942	FromSpringfield	-	-	-	-	-	-	-	-	-	M	1.50	2	.50 to .75	-	94	-	75	-	30	-	-
Thebes	Alexander	730	M	1929	Mississippi R.	PC	1930	0.72	70	40	110	Ep	20	-	M	1.25	3	.12 to .42	293	-	187	-	130	-	-	-
Thomson	Carroll	529	M	1903	Drift wells	C	1945	-	-	18	18	Ep G	5	S Tw	6 M	3.00	5	.60	240	-	206	-	126	-	0.1	-
Thornton	Cook	1101	M	1925	Rock wells	C	1929	-	-	60	60	Ep	40	Tw	Q	1.77	10	.18	656	-	518	-	327	-	0.1	-
Tilton	Vermilion	1486	P	1909	From Danville	-	-	-	-	-	-	-	-	-	M	.50	1	.13 to .50	261	-	223	-	170	-	-	-
Tinley Park	Cook	1136	M	1917	Rock wells	-	-	-	-	60	60	Ep	75	D	Q	1.00	4	.25	502	-	452	-	425	-	0.3	-
Tiskilwa	Bureau	920	M	1906	(Drift well & (spring	-	-	-	66	-	66	-	313	To Gr	Q	1.00	3	.33	364	-	306	-	281	-	0.07	-
Toledo	Cumberland	852	M	1899	Drift wells	-	-	-	-	40	40	Ep	10	D	Q	1.00	4.5	.25 to .33	408	-	269	-	269	-	2.8	-
Tolono	Champaign	876	M	1895	Drift wells	-	-	-	-	75	75	Ep	60	Tw D To	Q	4.00	Flat	Rate	704	-	394	-	394	-	3.4	-
Toluca	Marshall	1433	M	1908	Rock well	-	-	-	100	40	140	Ep	40	D	Q	3.00	5	.09 to .60	2025	-	203	-	203	-	0.4	-
Tonica	LaSalle	510	M	1933	Rock well	-	-	-	-	50	50	E	10	D	Q	3.00	3	.50 to 1.00	475	-	149	-	149	-	1.5	-
Toulon	Stark	1230	M	1908	Rock well	-	-	-	50	50	100	Ep	40	A	Q	2.70	6	.30 to .5	1544	-	148	-	148	-	0.4	-
Towanda	McLean	430	M	1941	From Bloomington	-	-	-	3	25	28	Ep	24	-	M	1.75	2	.33 to .87	-	114	-	67	-	36		0.02
Tremont	Tazewell	935	M	1911	Drift wells	-	-	-	-	40	40	Ep	50	D Tw	Q	1.20	2	.60	437	-	311	-	311	-	.3	-
Trenton	Clinton	1316	M	1909	Rock wells	-	-	-	450	50	500	Ep	25	Do To	Q	1.50	3	.50	790	-	24	-	24	-	.2	-
Troy	Madison	1154	M	1936	FromCollinsville	-	-	-	-	60	60	-	45	-	M	1.50	3	.20 to .50	424	-	360	-	294	-	0.6	-
Tuscola	Douglas	2838	P	1898	Rock wells	C	1 16	-	174	75	249	Ep	120	D A	M	1.00	1.6	.20 to .60	416	-	267	-	267	-	0.4	-
Union	McHenry	327	M	1912	Rock wells	-	-	-	5	13.5*	18.5	Ep O	30	Tw	6 M	3.00	Flat	Rate	302	-	221	-	221	-	0.3	-
Urbana	Champaign	14064	P	1885	Same supply as	Champaign		-	-	-	-	-	-	-	Q	1.67	4.5	.09 to .37	326	-	269	-	269	-	0.5	0.15
Valier	Franklin	930	M	1944	From Sesser	-	-	-	-	50	50		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Valmeyer	Monroe	591	M	1942	Drift well	ISC	1942	0.22	10	50	60	Ep	20	T	M	1.50	2	.25 to .75	565	-	446	98	284	-	8.4	0.2
Vandalia	Fayette	5288	M	1898	Kaskaskia R.	PC	1923	1.0	545	65	610	Ep	402	-	Q	2.50	5	.10 to .50	322	-	289	-	245	-	-	-
Varna	Marshall	383	M	1941	Drift wells	-	-	-	12	2.3*	14.3	Ep	7.5	T	M	2.00	Flat	Rate	510	-	340	-	340	-	1.2	-
Venice	Madison	5454	P	1900	FromE St. Louis	-	-	-	-	-	-	-	400	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Vermont	Fulton	945	M	1898	I Br. Sugar Cr.	PC	1947	0.3	37	12	49	Ep	19	-	M	1.75	2.5	.50 to .70	-	-	120	-	120	-	-	-
Vienna	Johnson	1173	M	1937	I McCorkle Cr.	PC	1937	0.32	41.5	60	101.5	Ep G	30	-	M	2.00	3	.12 to .67	126	-	98	-	60	-	-	-
Villa Grove	Douglas	2072	M	1915	Rock wells	SIC	1936	0.4	53.5	85	138.5	Ep	100	D	M	1.00	2	.15 to .50	450	-	206	70	206	70	0.3	0.05
Villa Park	DuPage	7236	M	1913	Rock wells	C	1936	-	280	150	430	Ep	600	To	Q	3.50	10	.15 to .35	477	-	339	-	325	-	0.9	-
Viola	Mercer	743	M	1916	Rock well	-	-	-	-	60	60	Ep	16	Tw	Q	2.00	1	.35 to 2.00	1124	-	219	-	219	-	1.7	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNERSHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.	
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Virden	Macoupin	3041	M	1935	FromSpringfield	-	-	-	-	150	150	-	130	-	M	1.50	2.5	.16 to .60	-	94	-	75	-	30	-	-
Virginia	Cass	1418	M	1933	I Jobs Cr.	PC	1933	0.3	35	80	115	Ep G	40	-	M	1.50	2.5	.15 to .60	256	-	218	-	210	-	0.4	-
Walnut	Bureau	961	M	1901	Drift wells	I	1940	-	3.5	80	83.5	Ep	72	D T	6 M	4.50	10	.20 to .45	324	-	282	-	282	-	2.2	0.1
Wamac	Washington	1432	M	1939	From Centralia	-	-	-	-	-	-	-	-	-	M	1.25	2.5	.50	83	-	70	-	31	-	-	-
Warren	JoDaviess	1119	M	1895	Rock wells	-	-	-	-	60	60	Ep	270	D Tw	Q	5.00	Flat	Rate	418	-	383	-	332	-	0.1	-
Warrensburg	Macon	456	M	1936	Drift well	IS	1941	0.11	-	40	40	Ep	20	Tw	M	1.50	2.5	.08 to .60	468	-	366	73	366	73	4.6	0.2
Warsaw	Hancock	1895	M	1908	Mississippi R.	PC	1926	0.75	40	80	120	Ep	162	-	M	1.00	2	.12 to .50	176	-	152	-	95	-	-	-
Washburn	Woodford	937	M	1927	Drift well	-	-	-	-	75	75	Ep G	90	D	Q	2.25	4.5	.15 to .50	421	-	302	-	302	-	0.8	-
Washington	Tazewell	2456	M	1887	Drift wells	-	-	-	-	50	50	Ep G	185	Tw ToD	6 M	1.00	2.86	.15 to .35	363	-	325	-	319	-	1.2	-
Washington Park	St. Clair	4523	P	1917	From E.St.Louis	-	-	-	-	-	-	-	200	-	M	1.25	3	.06 to .42	265	-	186	-	148	-	-	-
Waterloo	Monroe	2361	M	1896	I Fountain Cr.	PC	1931	0.63	176	200	376	Ep	240	-	M	.60	1.2	.05 to .50	270	-	178	-	178	-	-	-
Waterman	DeKalb	579	M	1906	Drift wells	-	-	-	-	30	30	Ep G	20	To	M	1.50	3	.20 to .50	409	-	357	-	356	-	2.4	-
Watseka	Iroquois	3744	M	1892	Rock wells	C	1926	-	-	85	85	Ep	300	To D	Q	1.66	5	.13 to .33	342	-	155	-	155	-	2.0	-
Wauconda	Lake	639	M	1920	Drift wells	-	-	-	-	22.6*	22.6	Ep	40	To	Q	3.00	5	.25 to .60	382	-	362	-	358	-	0.8	-
Waukegan	Lake	34241	M	1895	Lake Michigan	PC	1929	10.0	3966	800	4766	Ep	3700	-	Q	3.80	10	.12 to .38	148	-	136	-	117	-	-	-
Waverly	Morgan	1385	M	1939	I Apple Cr.	PC	1939	0.22	40	60	100	Ep	65	-	M	1.95	2.5	.78	227	-	160	-	151	-	-	-
Waynesville	DeWitt	564	M	1895	Drift wells	-	-	-	-	45	45	C G	8	To	M	1.25	0.9	.13 to 1.39	567	-	448	-	448	-	2.7	-
Weldon	DeWitt	521	M	1897	Drift well	-	-	-	-	12.8	12.8	Ep	8	D	M	.65	Flat	Rate	588	-	341	-	341	-	7.7	-
Wenona	Marshall	967	M	1895	Rock well	-	-	-	75	30	105	Ep	93	Tw	Q	2.25	3.7	.22 to .60	1312	-	261	-	261	-	1.2	-
West Brooklyn	Lee	185	M	1897	Drift well	-	-	-	-	12*	12	Ep	17	D	Y	4.60	Flat	.55	370	-	277	-	277	-	1.9	-
Westchester	Cook	621	M	1927	From Chicago	-	-	-	500	100	600	Ep G	90	S	Q	2.50	Flat	Rate	150	-	130	-	120	-	0.2	-
West Chicago	DuPage	3355	M	1896	Rock wells	C	1944	-	60	178	238	Ep	480	Tw	Q	2.00	2.2	.25 to .90	565	-	432	-	274	-	2.3	-
West City	Franklin	1017	M	-	From Benton	-	-	-	-	-	-	-	-	-	-	-	-	-	102	-	64	-	38	-	-	-
West Dundee	Kane	1831	M	1905	Springs	C	1936	-	500	94	594	Ep IG	210	Gr	Q	2.50	10	.10 to .25	385	-	314	-	265	-	-	-
Western Springs	Cook	4856	M	1895	Rock wells	SIC	1932	1.5	-	160	160	Ep	400	To	M	2.22	2.2	.35 to 1.00	1305	790	935	114	396	-	3.5	0.02
Westfield	Clark	678	M	1913	(Drift and (Rock well	-	-	-	12.5	60	72.5	Ep	15	S To	M	1.00	Flat	Rate	305	-	139	-	139	-	1.3	-
West Frankfort	Franklin	12383	M	1917	I Tilley Cr.	PC	1936 (1936	2.0	60	500	560	Ep O	700	-	M	1.50	3	.14 to .50	128	-	77	-	35	-	-	-
Westmont	DuPage	3044	M	1921	Rock wells	SIC	(1941	0.28	-	75	75	Ep	125	To	Q	4.25	5	.60 to .85	660	-	500	120	380	120	2.4	0.1
Westville	Vermilion	3446	M	1932	From Danville	-	-	-	-	100	100	-	-	-	M	1.50	2.5	.15 to .60	261	-	223	-	170	-	-	-
Wheaton	DuPage	7389	M	1890	Rock wells	-	-	-	360	200	560	Ep	700	To	Q	1.20	4.5	.18 to .27	390	-	321	-	312	-	3.3	-
Wheeling	Cook	550	M	1927	Rock well	C	1943	-	-	50	50	Ep	20	D	6 M	3.50	12.5	.15 to .28	340	-	185	-	185	-	0.2	-
White Hall	Greene	3025	M	1897	I Wolf Run Cr.	PC	1925	0.72	70	100	170	Ep G	190	-	Q	.75	2	.07 to .37	136	-	93	-	85	-	-	-
Williamsfield	Knox	470	M	1940	Drift well	IS	1940	0.12	-	25	25	-	10	T	-	-	-	-	441	-	351	83	304	83	0.1	-
Williamsville	Sangamon	649	M	1936	Drift well	-	-	-	-	60	60	Ep	15	To	M	1.50	2.5	.08 to .60	432	-	228	-	228	-	0.6	-
Willisville	Perry	781	M	1940	Rock well	C	1943	-	-	30	30	Ep	15	Tw	M	1.35	2	.20 to .67	363	-	184	-	184	-	0.6	-
Wilmette	Cook	17226	M	1893	Lake Michigan	PC	1933	6.0	1240	400	1640	Ep	1200	-	Q	2.50	8.25	.16 to .30	162	-	134	-	134	-	-	-
Wilmington	Will	1921	M	1892	Rock wells	C	-	-	-	60	60	Ep	200	To	Q	1.50	6	.20 to .25	1163	-	417	-	238	-	0.3	-
Winchester	Scott	1651	M	1914	Drift wells	SIC	1935	0.21	45.8	80	125.8	Ep	50	T	M	.75	1	.40 to .75	368	135	310	61	310	61	4.2	0.0
Windsor	Mercer	517	M	1924	Rock well	-	-	-	-	40	40	Ep	8	D	Q	2.00	4	.15 to .50	477	-	366	-	366	-	2.3	-
Windsor	Shelby	1005	M	1935	Drift well	IC	1939	0.10	4.5	65	69.5	Ep	-	To	M	1.50	2	.40 to .75	599	-	315	-	315	-	3.8	0.13
Winfield	DuPage	567	M	1926	Rock well	C	1944	-	-	19*	19	Ep	17	S	Q	2.00	8	.20 to .25	691	-	545	-	315	-	2.0	-

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						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE $	MIN. CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TOTAL TREAT.	CARBONATE RAW	CARBONATE TREAT.	RAW	TREAT.
Winnetka	Cook	12430	M	1893	Lake Michigan	PC	1922	6.0	2250	55	2305	Em C	3500	-	Q	1.50	5	.20 to .30	166	-	128	-	120	-	-	-
Winslow	Stephenson	379	M	1916	Rock well	-	-	-	-	40	40	G	15	S	Q	1.50	3.75	.20 to .40	312	-	296	-	296	-	0.2	-
Winthrop Harbor	Lake	785	M	1902	Rock wells	-	-	-	-	60	60	Ep	100	Tw ToD	Q	3.75	13	.20 to .29	328	-	147	-	147	-	0.3	-
Witt	Montgomery	1490	M	1917	Drift wells	-	-	-	-	70	70	Ep	7.5	S	Q	1.50	3.75	.10 to .40	481	-	293	-	293	-	2.8	-
Woodhull	Henry	638	M	1902	Rock wells	-	-	-	94	68	162	Ep C	20	D	Q	1.95	4.33	.25 to .45	864	-	154	-	154	-	0.4	-
Woodland	Iroquois	334	M	1904	Drift well	-	-	-	-	13.5*	13.5	Ep	12	S	6 M	2.50	8.17	.25 to .31	480	-	356	-	356	-	0.1	-
Wood River	Madison	8197	M	1912	Drift wells	C	1947 (1935 1938	-	-	250	250	O	465	Tw	Q	2.50	9	.15 to .28	301	-	282	-	210	-	0.6	-
Woodstock	McHenry	6123	M	1894	Drift wells	SIC		3.0	200	180	380	Em C	1000	To	Q	1.50	5	.18 to .30	377	-	353	91	353	-	1.4	-
Wyanet	Bureau	868	M	1917	Drift well	I	1939	0.17	100	40	140	Ep	40	D	6 M	4.00	3.6	.35 to 1.11	427	-	384	-	384	-	8.3	0.2
Wyoming	Stark	1360	M	1902	Rock well	-	-	-	80	75	155	O G	85	T	M	.85	1.9	.25 to .45	1061	-	176	-	176	-	0.2	-
Yates City	Knox	576	M	1942	Drift well	IS	1942	0.11	100	1*	101	Ep	12	T	M	1.75	3.5	.20 to .50	310	-	294	-	294	-	0.1	-
Yorkville	Kendall	562	M	1886	Springs (Em) Rock well	C	-	-	87	-	87	Ep	80	To	Q	2.25	2.62	.20 to .86	396	-	297	-	297	-	0.2	-
Zeigler	Franklin	3006	M	1903	Big Muddy R.	PC	1923	0.5	150	50	200	Ep C	280	-	M	1.00	2	.20 to .50	354	-	113	-	39	-	-	-
Zion	Lake	6555	M	1926	Rock wells	S	1928	0.10	-	100	100	Ep	300	To	Q	2.97	9	.18 to .33	412	-	235	120	191	120	0.3	0.19

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